

Nelson, E. W., & E. A. Goldman
Catalogue of Birds. 1892.

1 - 12402

Part

3

1892

1892

Catalogue of Birds

Collected by E.W. Nelson & E.A. Goldman.

Nos. 1 to 5855

- | | | |
|---------------------------|-------------------|-----------------------------|
| 1 ♀ nonpareil - | } mangayullo Mex. | Common |
| 2 ♂ sparrow | | in bushes about lagoons |
| 3 Sand Whippoorwill | | not uncommon |
| 4 Antrostomus ♀ | | ♂ seen & caught in my hand. |
| 5 "Merula | | very common |
| 6 myiarchus | | rather com. |
| 7 Helminthophila | | abundant |
| 8 Ictinia | | Common |
| 9 ♂ = (#1) | | " |
| 10 ♂ Falco | | A few seen |
| 11 Troglodytes | | " " |
| 12 Polioptila ♂ | | " " |
| 13 Myiarchus | | Common |
| 14 Trogon ♂ | | not " |
| 15 ♀ Hawk | | |
| 16 Sand Plover | | |
| 17 Thyrothorus | | few |
| 18 Lima | | " |
| 19 Centurus | | " |
| 20 Myiarchus | | Common |
| 21 - - Cuckoo | | few |
| 22 Ictinus | | " |
| 23 " | | " |
| 24 Helminthophilic celata | | Common |
| 25 Hammer Rufous virent | | Common |
| 26 " | | " |
| 27 Picus | | " |

- | | |
|----------------------|---------------|
| 8 Parroquet ♂ | Abund |
| " ♀ | Abund |
| Tropical | Com. |
| Couper | not com |
| Cuckoo | " |
| Gallinula | Com |
| 4 Platata ajaja | Rare |
| 5 Pyrocephalus | Com. |
| 6 Chachalaca | Com. |
| Trogon | " |
| Jay | Com. |
| Flycatcher | |
| Parrot | Abund not com |
| Jay | Com. |
| Heron | Abundant |
| 3 Columba | Com. |
| 4 Tyrannus | " |
| 5 Empidonax | " |
| 6 Troglodytes | not " |
| 7 Geothlypis trichas | com. |
| 8 Ictinia virens | " |
| 9 Graculus | Abund. |
| 10 Green Heron | Com. |
| 11 " | " |
| 12 Louis. Heron | " |
| 13 Columba | " |
| 14 Skiff Adipiper | " |
| 15 Columba | Abund |

- | | |
|--------------------------|---------------------|
| 56 Grackle | Abund |
| 57 Jay | Common |
| 58 Glaucidium | not uncommon |
| 59 " | short clear whistle |
| 60 Strona ras pia (head) | |
| 61 Whippoorwill | com |
| 62 Accipiter | few |
| 63 Contopus | few |
| 64 Grub | not rare |
| 65 Spurring | Rather com |
| 66 Rhynchops | Com |
| 67 Ardea | " |
| 68 Helminthophila | not uncommon |
| 69 Dove (wh wh) | Abund. |
| 70 Whippoorwill | |
| 71 Parrot | Carminia |
| 72 Crotophaga | Abund |
| 73 Speotyto | Com |
| 74 Grasshopper | Not rare |
| 75 Quail | Columba |
| 76 Thrush | Rare |
| 77 Flycatcher | Abund. |
| 78 Hummer | Com. |
| 79 Harporhynchus | not com |
| 80 " | " |
| 81 Sparrow | Abund |
| 82 " | not com. |
| 83 Glaucidium | " |

- 84 Whippoorwill *Coliina* not com.
 85 Goshawk com.
 86 Sparrow "
 87 Geothlypis "
 88 Catbird *Par*
 89 Cyanospiza cyanea com.
 90 Contopus not uncommon
 91 Empidonax com.
 92 Rose-throated Flycatcher. Not rare
 93 " "
 94 Cyanospiza com.
 95 Saw Bill San Anto-
 96 Icterus Planchina
 97 Trogon *Sin. Nevada*
 98 Whippoorwill abund
 99 Myiadestes com.
 100 Crimson Tit
 1 " "
 2 Campylorhynchus
 3 " "
 4 Tyrannus
 5 Black-chested Titmouse
 6 Pipilo
 7 White-chinned Sparrow
 8 Harporhynchus
 9 Aphelocoma
 10 Junco
 11 Centurus

- 112 Columbigallina
 13 Parula
 14 "
 15 Audubon
 16 Vireo
 17 Junco
 18 Trogon
 19 ~~Parula~~ Macaw
 20 Hummer
 21 Cathartes zapoteca
 22 Myiothorus
 23 Empidonax
 24 Carpodacus zacateco
 25 Icterus
 26 Elanoides
 27 Campylorhynchus
 28
 29
 30
 31
 32
 33
 34
 35
 36
 37
 38
 39

Birds

128	Hummer (wh. belly)	155	Turdus	Bar Barra	
29	Pipilo?	56	"		
30	Thryothorus	57	"		
31	Myiarchus (small)	58	Petrocephalus	Atemajac	
32	Vireo (yellow)	59	Salpinctes		
33	Yel. cr. flycatch.	160	Drybo		
34	Vireo (= 32)	61	Chordeiles		
35	" (olive)	62	Picus scalaris		
36	" "	63	Ceryle cabanisi		
37	Thrush (Turdus)	64	Sayornis nigricans		
38	Pitangus	65	Spermophila		
39	Robin	66	" "		
140	Parula	67	Hummer		
141	Chat-warbler	68	Pitangus		
142	Chest. cr. warbler	69	Sayornis nigricans		
43	Large hummer	170	Stelgidopteryx		
44	Molothrus	71	Sturnella mex.		
45	Icterus (blk hd.)	72	Sparrow	Etzatlán	
46	" (orange)	73	Spinus mex		
47	Myiarchus (large)	74	"		
48	Centurus	75	Luscalus		
49	Hummer (small green)	76	Sparrow		
150	(= 141)	77	"		
51	Empidonax	78	Colinus graysoni		
52	Myiarchus	79	mot-mot		
53	Thrush (mulato)	180	Sparrow		
54	Turdus	81	"		

182	Bubo	Etzatlán	
83	Spinus		
84	Sparrow		
85	"		
86	Ardeella		
87	Thryothorus		
88	Harporhynchus		
89	Hedophylus		
190	Martin		
91	Bon Swale		
92	Parus		
93	Thryoth. spik.		
94	Thryothorus		
95	"		
96	"		
97	"		
98	"		
99	Arremonitza		
200	Progne		
1	Hummer	Patzeno	
2	Spizella Soc.		
3	Petrochelidon		
4	Melospiza mex		
5	"		
6	Am. d. arst.		
7	Aphelacoma		
8	Myiadestes		

209	Vireo	236	Aphelacoma
10	Parula	37	Parus
"	Parus	38	Spinus spinus
12	Hummer	39	Frogon
13	Guiraca	40	Melanerpes formiciv.
14	Shrike	41	Colaptes
15	Spizella	42	Corvus?
16	Sparrow	43	Cyanurus
17	"	44	Sparrow (blk hd. - wh. throat)
18	Scops	45	Anothura
19	Aphelacoma	46	"
220	Wren	47	Blk eard Tit
21	Honey-eater	48	Scarlet "
22	"	49	Honey Eater
23	" ?	250	Grn hummer
24	Buff headed Wren	51	"
25	Setophaga	52	"
26	Hummer (large sp.)	53	"
27	" (2d ")	54	Green-throated Hummer
28	" (small) -	55	Cyanurus
29	Sparrow	56	"
230	Harporhynchus	57	Bubo
31	Corvus sinuatus	58	Picus
32	Picus imperialis	59	Junco
33	Cyanurus	260	Colaptes
34	"	61	Melospiza
35	antrostomus	62	Flycatcher (nets)

Patzeno

263 - Empidonax	290 Dendroica (Peters)	317 Colaptes
64 Cardinalis	91 Bubo	18 Aphelocoma
65 Colaptes	92 Hummer	19 Picus
66 Melanerpes formicivorus	93 "	320 Hummer
67 Pipilo	94 Icterus wagleri	21 Pipilo
68 Petrochelidon	95 Trauonitru Elliotti	22 Pooecia
69 Sparrow (rufous crown)	96 Peneas	23 Aphelocoma
270 Junco	97 Blue-th. Hummer	24 Blue Quail
71 "	98 Melanerpes	25 Colaptes
72 "	99 "	26 Harporhynchus
73 Trogon	300 "	27 Aphelocoma
74 Sparrow	1 "	28 Pipilo
75 Pipilo	2 Trauonitru Elliotti	29 Junco
76 Pyrainga	3 " "	30 Peathtyrus melanotis
77 Juv.?	4 Hummer	31 Junco
78 Baeolophus	5anager	32 "
79 "	6 Peneas	33 Aphelocoma
280 Blue and Hummer	7 "	34 Dryobates
81 " "	8 Harporh.	35 Junco
82 Yg. Wh. Th. Finch	9 Peneas	36 "
83 Pyrocephalus	310 Pipilifuscus	37 "
84 Corvus	11 Thyroth.	38 "
85 Melanerpes uropyg.	12 Icteria	39 Selasphorus
86 Quiscalus	13 Vireo	340 Troglodytes
87 "	14 Geothlypis	41 "
88 "	15 Harporhynchus	42 "
89 "	16 Hummer	43 "

Hda-
Lap
anaW. near
Lima
S. L. P.

344 Pipilo	371 Aphelocoma	398 Campophiles imp.
45 Aphelocoma	72 "	99 "
46 "	73 "	400 "
47 Selasphorus	74 Icterus	1 Anorthura
48 Junco	75 Sialia	2 Dryobates
49 "	76 Aphelocoma cyanotis	403 Falco
350 Vireo	77 "	4 Campophiles imp.
51 Contopus	78 "	5 "
52 Peneas	79 "	6 Certhia
53 Junco	80 "	7 Long C. (Brown)
54 "	81 Melanerpes	8 Melanerpes form.
55 Salpinctes	82 "	9 " "
56 Peneas	83 Harporhynchus	410 Junco
57 "	84 Icterus	11 Dryobates
58 Aphelocoma	85 Zenaidura	12 Buteo borealis
59 Chondestes gran.	86 "	13 Melospiza lincolni
360 " "	87 Helminthophila	14 Cathartes aura
61 Spizella soc.	88 "	15 Scolop. cyanoceph.
62 Aphelocoma	89 Passerina	16 Jacana
63 Chondestes	390 "	17 Agelaius phoen.
64 Icterus aberti	91 Campophiles imp.	18 Pipilo fuscus
65 Aphelocoma	92 Junco	19 Dend. aestiva
66 "	93 Hummer	420 Selasphorus
67 Dryobates	94 "	421 Troglodytes
68 Trogon	95 Blk. hd. bunting	Nahua
69 Peneas	96 Aphelocoma	
70 "	97 Regulus	

Nahua

S. L. P.

- 422 *Aimophila*
 23 *Parus*
 24 *Spinus spinus*
 25 " "
 26 *Empidonax julifrons*
 27 *Ondroica occidentalis*
 28 *Empidonax*
 29 *Sayornis saya*
 430 *Junco*
 31 "
 32 *Spinus pinus*
 33 *Merula migrat*
 34 *Turdus*
 35 *Ondroica*
 36 *Psittip. melanotis*
 37 *Aimophila*
 38 *Junco*
 39 *Ergaticus fulgens*
 440 *Otocorys*
 41 "
 42 "
 43 *Ond. olivacea*
 44 *Parus merid.*
 45 *Otocorys*
 46 "
 47 *Empidonax*
 48 *Ond. auduboni*

- 449 *Pipilo*
 450 *Regulus*
 51 "
 52 *Troglodytes*
 53 *Tuteo*
 54 *Ondrocyx macrurus*
 55 " "
 56 *Spizella soc.*
 57 "
 58 *Aimophila*
 59 *Pipilo*
 460 *Myadestes*
 61 *Amphispiza bilineata*
 62 "
 63 "
 64 "
 65 "
 66 "
 67 "
 68 "
 69 "
 470 "
 71 "
 72 "
 73 *Parus*
 74 *Callipepla*
 75 "

Salazar

Salazar

San L. Potosi

476 *Callipepla*

77 "

78 *Parabuteo unicinctus harrisi*

} S. L. Potosi.

Birds

479. *Colinus* Pachua, Hidalgo
 480 " Celaya, Guanajuato
 81 *Aimophila*
 82 *Basileuterus*
 83 " } *herma*
 84 " }
 85 *Melospiza mex.*
 86 " }
 87 *Melospiza* " }
 88 " " } *Thal*
 89 *Vireo* }
 490 *Pooecetes*
 91 *Myiodynastes*
 92 *Empidonax fulvifrons*
 93 " *acal?*
 94 *Melospiza mex.*
 95 *Regulus calend.*
 96 *Pooecetes*
 97 " }
 98 " }
 99 *Ammodramus*
 500 *Melospiza mex.*
 1 *Pipilo*
 2 *Lanius*
 3 " }
 4 *Melospiza mex.*

- 505 *Lanius*
 6 *Spiz. soc.*
 7 *Dryobates*
 8 *Pipilo f.*
 9 *Guiraca ruficeps*
 510 *Pipilo f.*
 " "
 12 *Lanius*
 13 *Pipilo f.*
 14 " } *Thal*
 15 " }
 16 *Reucaea tucardi*
 17 " "
 18 *Selasphorus r.*
 19 *Spizella*
 520 *Thryothorus bairdi*
 21 *Icterus par.*
 22 *Dendroica chrysop.*
 23 *Spinus*
 24 *Empidonax*
 25 *Spectobyto*
 26 *Icterus*
 27 *Colaptes*
 28 *Salpinctes*
 29 *Dendroica aud.*
 530 *Seiurus nor. notabilis*

- 531 *Myiodynastes ruf. pileolata*
 32 *Spinus -?*
 33 *Setophaga miniata*
 34 *Spizella socialis*
 35 " "
 36 " "
 37 *Poliophila caerulea*
 38 *Ammodramus ^{abundant} ~~abundant~~*
 39 *Melospiza mex.*
 540 " }
 41 " }
 42 *Carpodacus front.*
 43 *Empidonax obscurus*
 44 " "
 45 " "
 46 *Buteo*
 47 *Setophaga miniata*
 48 *Icterus wagleri*
 49 *Melospiza mex.*
 550 *Aphelocoma*
 51 *Icterus parisorum*
 52 *Carpodacus front.*
 53 " "
 54 " "
 55 *Colaptes mex.*
 56 *Myiodynastes*
 57 *Melospiza mex.*

- 558 *Bubo -?* } *Thalpan*
 59 *Ergaticus ruber* }
 560 *Pipilo fuscus*
 61 " "
 62 *Lanius*
 63 *Turdus fuscescens*
 64 *Trogon mex.* } *Yuc*
 65 *Aimophila*
 66 " "
 67 *Dendroica olivacea*
 68 *Regulus agereus*
 69 " "
 570 *Ergaticus ruber*
 71 " "
 72 *Otocorys*
 73 " "
 74 " "
 75 *Otocorys*
 76 " "
 77 " "
 78 " "
 79 " "
 580 " "
 81 " "
 82 " "
 83 " "
 84 " "
 85 " "

586 *Otocorys*

87 " "

88 " "

89 " "

590 " "

91 " "

92 " "

93 *Ammodramus*94 *Cyanurus diademata*

95 " "

96 *Melosp. mex.*97 *Spizella*98 *Ammod. sand.*

99 " "

600 " "

1 *Icterus abillei*2 *Guiraca melanoc.*

3 " "

4 *Tyrannus cassinii*5 *Turdus*

6 " "

7 *Pipilo* —?8 *Wren* (spotted)?9 *Icterus abillei*

610 " "

11 *Guiraca melanoc.*12 *Myadestes*613 *Turdus* — sp?14 *Empidonax*15 *Basileuterus leucotis*16 *Picus forficatus*17 *Sphyrapicus varius*18 *Turdus* —19 *Icterus abillei*620 *Wren* (spotted)21 *Pipilo* —22 *Empidonax* (2^d sp.)23 *Sylvania pusilla*24 *Helminthophila celata*?25 *Diglossa baritula*26 *Corizina clemenciae*27 *Trogon mex.*?28 *Dendrotyx macurus*29 *Pipilo*630 *Icterus abillei*31 *Myadestes*32 *Aphelocoma*

33 " "

34 " "

35 *Sparrow* (white-throat)36 *Basileuterus leucotis*37 *Colaptes cafer*38 *Aphelocoma*

39 " "

640 *Melosp. mig.*

Hirundo

Miturilac

641 *Helminthophila celata*42 *Dendroica olivacea*

43 " "

44 *Vireo* —45 *Corizina clemenciae*46 *Icterus abillei*47 *Dendrotyx macurus*48 *Turdus* — ?49 *Dryobates gardineri*650 *Wren* (spotted)51 *Picolaptes leucogaster*52 *Dryobates stricklandi*53 *Sitta pygmaea*54 *Aphelocoma*

55 " "

56 " "

57 *Guiraca melanoc.*58 " *corvina*59 *Colaptes cafer*

660 " "

61 *Dryobates gardineri*62 " *stricklandi*63 *Pipilo* —?64 *Dendroica olivacea*65 *Troglodytes* —?66 *Trogon* —?667 *Trogon* —?68 *Trogon mex.*

69 " "

670 *Metanotus hypoleucus*71 *Tyrannus vociferans*72 *Ammod. savannarum* —?73 *Chondestes* ?74 *Empidonax hammondi*75 *Ammod. ellioti*76 *Poliophtila*77 *Ammod. ellioti*78 *Contopus nigricans*79 *Sylvania pusilla*680 *Piranga*81 *Chaetura vauxi*

82 " "

83 *Contopus bestii*84 *Piranga notata*85 *Chondestes*86 *Basileuterus rufifrons*87 *Hummer*

88 " "

89 " "

690 *Ammod. basini*91 *Tyrannus crassirostris*92 *Habia melanocephala*

Hirundo

Miturilac

- 693 *Dendroica aestiva*
 94 " "
 95 *Chondestes grammacus*
 96 *Icterus* — ?
 97 *Icterus virens*
 98 *Corvus sinuatus*
 99 *Empidonax rubicundus*
 700 *Piranga* —
 1 *Amphispiza*
 2 " "
 3 " "
 4 *Pooecetes grammacus*
 5 *Amphispiza*
 6 *Poliophtila*
 7 *Amphispiza*
 8 " "
 9 *Harporhynchus ocellatus*?
 710 *Lanius*
 11 *Melanerpes hypopolius*
 12 *Myiarchus*
 13 *Campylorhynchus*?
 14 " "
 15 *Empidonax* — ?
 16 *Spizella soc.*
 17 *Poliophtila*
 18 *Tyrannus vociferans*

- 719 *Aimophila* — ?
 20 " "
 21 " "
 22 *Callipepla* — ?
 23 " "
 24 *Icterus wagleri*
 25 " "
 26 *Minus polyglottus*
 27 *Amphispiza* —
 28 " "
 29 " "
 30 " "
 31 *Aimophila* —
 32 *Spinus mex.*
 33 " "
 34 *Sylvania pusilla*
 35 *Melospiza lincolni*
 36 *Icterus virens*
 37 *Poliophtila* —
 38 *Sparrow (Audubon's?)*
 39 *Cuteo calurus*?
 740 *Piranga desbiana*
 41 *Passerinus* —
 42 *Icterus wagleri*
 43 " "
 44 " *cucullatus*

- 745 *Icterus*
 46 " "
 47 " "
 48 *Passerina*
 49 " "
 50 *Helminthophila virginiana*
 51 *Geothlypis*
 52 *Chat-wabber*
 53 *Hummer*
 54 " "
 55 *Passerina*
 56 " "
 57 *Spinus psalt. mex.*
 58 *Chat-wabber*
 59 *Geothlypis*
 60 *Wren*
 61 *Seedrater*
 62 " "
 63 *Pipilo*
 64 *Turdus*
 65 *Froglyte brun.*
 66 *Thryothorus bairdi*
 67 *Dendroica*
 68 *Empidonax*
 69 *Myadactes*
 70 *Turdus*

- 771 *Turdus*
 72 *Pipilo*
 73 " "
 74 " *fuscus*
 75 *Icterus cucullatus*
 76 *Aut. macromystax*
 77 *Dendrotype macurus*
 78 *Sparrow (White-throat)*
 79 *Myiarchus*
 780 *Empidonax*
 81 *Spizella*
 82 *Geothlypis*
 83 *Vireo steph.*
 84 " "
 85 *Guiraca cornuta*
 86 " *melanoc.*
 87 *Chestnut Cr. Sparrow*
 88 " "
 89 *Corpod. mex.*
 790 *Froglyte bruniceollis*
 91 *Empidonax rubicundus*
 92 " "
 93 " "
 94 *Melosp. lincolni*
 95 *Basilinna leucotis*
 96 *Mulato*

- 797 *mulato*
 98 *Aphelocoma*
 99 *Colaptes cafer*
 800 *Cyanura*
 1 *Icterus cucullatus*
 2 " "
 3 *Sulphurpilla solit.*
 4 *Dendroica*
 5 *Helminthophila*
 6 *Diglossa barthula?*
 7 *Regulus calendula*
 8 *Trogon mex.*
 9 *Trogon*
 810 *Melanerpes formic.*
 11 *Cathalis*
 12 *solit.*
 13 *Pipilo*
 14 " "
 15 *Troglodytes brun.*
 16 *Thryothorus bairdi*
 17 *Dendroica chrysop.*
 18 *Aphelocoma*
 19 *Thryoth. bairdi*
 820 *Pyrauga*
 21 " "
 22 *Colaptes cafer*
- Tula del Valle

- 823 *Otocorys*
 24 " "
 25 *Pyrauga*
 26 *Lanius*
 27 *Polioptila sp.*
 28 *Bubo subarct.*
 29 *Cyanura diademata*
 830 " "
 31 *Colaptes cafer*
 32 *Pipilo*
 33 *Dendroica olivacea*
 34 *Dryobates jardineri*
 35 *Troglodytes brun.*
 36 *Sitta pygmaea*
 37 " "
 38 " "
 39 *Hirundo thalassina*
 840 *Cyanura diadem.*
 41 " "
 42 *Dryobates jardineri*
 43 " "
 44 *Merula mig.*
 45 *Vireo*
 46 *Dendroica olivacea*
 47 *Merula mig.*
 48 *Hummer*
- Amecameca
- Popocatepetl

- 849 *Sialia mex*
 850 " "
 51 *Amphisp. superc.*
 52 " "
 53 *Cyanura diademata*
 54 " "
 55 *Anthus penicill.*
 56 *Passerc. anthus*
 57 *Sitta pygmaea*
 58 *Cyanocitta diadem.*
 59 *Salpinctes obso.*
 860 *Campylorh. brunicea*
 61 " "
 62 *Otocorys*
 63 *Chondestes gram.*
 64 *Phainopepla nitens*
 65 *Mimus polyg.*
 66 *Lanius*
 67 *Catherpes mexicanus*
 68 *Empidonax bilineatus*
 69 *Aphelocoma cyanotis*
 870 *Harporh. aur.*
 71 *Pyrrhuloxia*
 72 *Troglodytes*
 73 *Spizella soc.*
 74 " "
- Mt. Popocatepetl
- Amecameca
- Tula

- 875 *Dryobates scalaris*
 76 *Passerculus*
 77 *Spizella atrigularis*
 78 *Pyrocephalus rub.*
 79 *Empidonax*
 880 *Thryothorus*
 81 *Melanerpes auriferus*
 82 " "
 83 *Hummer*
 84 " "
 85 *Thryothorus*
 86 *Myiarchus cinerascens*
 87 *Passerculus sandwich.*
 88 *Spiz. socialis*
 89 *Dryobates bairdi*
 890 *Harporh. aur.*
 91 *Empidonax griseus*
 92 *Spizella atrigularis*
 93 *Otocorys*
 94 *Helminthophila celata*
 95 *Pipilo*
 896 " "
 97 *Icterus wagleri*
 98 *Callipepla squamata*
 99 *Pooecetes graminea*
 900 *Ptilinopus cinn.*
 1 " "
- Tula
- Pachuca
- San Juan

- 902 *Catharus* } El
3 " } Chico
4 Vireo
5 Parula
6 Basileuterus
7 Parula
8 Helminthophila
9 Cyanocitta diademata
910 Guiraca melanoceph.
11 " "
12 Pipilo
13 "
14 Cyanocitta
15 Melanerpes calif.
16 Microtus melanoleucus
17 Pipilo
18 "
19 Guiraca melanoceph.
920 *Catharus occid.*
21 " "
22 Vireo huttoni
23 Perisoreus m. m.
24 Certhia faxill.
25 Jaeco cinereus
26 Myiarchus
27 Aphelocoma

- 928 Pipilo macronyx }
29 " }
930 Amniophila superciliaris }
31 Ptiliopsis } El
32 Sphyrapicus varius }
33 Otocorys }
34 " }
35 " }
36 Pipilo fuscus }
37 Spizella soc. }
38 " atrigularis }
39 Thryothorus bairdi }
940 Peucaea graminea }
41 Otocorys }
42 Ammodramus }
43 Empidonax }
44 Myiarchus }
45 Ceryle }
46 Campylor. brunneic. }
47 Ammodramus }
48 Lanius }
49 Pipilo }
950 Spizella soc. }
51 Empidonax }
52 Pipilo }
53 Campylor. brun.

- 954 Icterus wagleri }
55 Callipepla squam. } Iolo
56 " " }
57 Lanius }
58 Spiz. soc }
59 " }
960 Melospiza mex. }
61 " }
62 " }
63 Passerculus }
64 " }
65 Amniophila ruf. }
66 " }
67 Omd. aestiv. }
68 Geothlypis trichas }
69 Thryothorus bairdi }
970 Empid. gris. ? }
71 Anthus pusillus }
72 Spinus psaltria }
73 Peucaea graminea }
74 Spizella soc. }
75 Otocorys }
76 " }
77 Salpinctes obs. }
78 Pipilo fuscus }
79 Peucaea graminea }

- 980 Otocorys }
81 Troglodytes brun. (apixaco) }
82 Otocorys }
83 Pipilo maculatus }
84 " " }
85 Amniophila ruf. }
86 " " }
87 Ammodramus }
88 Guiraca corollae }
89 Harporhynchus }
990 Thryothorus bairdi }
91 Omd. coronata }
92 Thryothorus bairdi }
93 Sylvia pusilla }
94 Otocorys }
95 " }
96 " }
97 " }
98 Catopodacus mex. }
99 " " }
1000 " " }
1 Empidonax gris. }
2 " " }
3 Pipilo maculatus }
4 " " }
5 Habia melanocephala }

Chalchicomula

Birds

- 1006 *Spizella soc.*?
 7 *Sylvania pusilla*
 8 *Dendroica auduboni*
 9 *Thryoth. bairdi*
 1010 *Carpodacus mex.*
 11 *Ammodramus*
 12 "
 13 *Pipilo maculatus*
 14 *Harp. ocellatus*
 15 *Trochilus lucifer*
 16 *Harp. curvirostris*
 17 *Lanius* —
 18 *Harp. ocellatus* (clerkii)
 19 *Pipilo maculatus*
 1020 " "
 21 *Bubo virg.*
 22 *Picus scalaris*
 23 *Harp. curv.*
 24 *Trochilus platycarpus*
 25 *Pipilo mac.*
 26 *Trochil. Spizella pusilla*
 27 *Chondestes gramm.*
 28 *Cyrtonyx montezumae*
 29 *Icterus*
 1030 *Spizella atrigularis*
 31 *Pipilo mac.*
 32 " "

- 1033 *Harp. ocellatus*
 34 " "
 35 *Geothlypis speciosa*
 36 *Empid. grisea*
 37 *Parus ciris*
 38 *Hummer*
 39 *Aphelocoma*
 1040 *Sialia mex.*
 41 " "
 42 *Dryobates stricklandi*
 43 *Parus meridion.*
 44 *Amphisp. superc.*
 45 *Junco cin.*
 46 " "
 47 *Sialia mex.*
 48 *Ergaticus ruber*
 49 *Junco*
 1050 "
 51 " "
 52 " "
 53 " "
 54 *Pipilo mac.*
 55 " ?
 56 *Merula nig.*
 57 *Harp. ocellatus*
 58 *Sialia mex.*
 59 *Sitta* ~~luc.~~

- 1060 *Spinus pinus*
 61 *Aphelocoma* —
 62 " "
 63 " "
 64 *Pipilo mac.*
 65 " "
 66 *Pipilo* —
 67 " "
 68 *Picus strick.*
 69 " "
 1070 *Empidonax*
 71 *Spizella soc.*
 72 *Empidonax pictus*
 73 *Aphelocoma*
 74 *Sylvania pus.*
 75 *Empidonax*
 76 " "
 77 *Dendroica tenne.*
 78 *Loxia mex.*
 79 *Spizella soc.*
 1080 " "
 81 " "
 82 " "
 83 " "
 84 *Troglodytes brun.*
 85 *Pipilo mac.*
 86 " "

- 1087 *Pipilo mac.*
 88 " "
 89 *Sitta*
 1090 *Aphelocoma*
 91 " "
 92 " "
 93 *Empidonax*
 94 *Pipilo* —
 95 *Junco*
 96 " "
 97 " "
 98 *Sitta* —
 99 *Harp. ocell.*
 1100 *Junco* —
 1 *Harp. ocell.*
 2 *Aur. aut. austr.*
 3 *Vireo hirt.*
 4 *Sitta* —
 5 *Junco*
 6 *Sialia mex.*
 7 *Habia melau.*
 8 *Pipilo* —
 9 " —
 1110 *Aphelocoma* —
 11 *Certhia mex.*
 12 " "
 13 *Sitta ocellata*

- 1114 *Ampelis* } *Albica*
 15 *Aphelocoma*
 16 " } *Chelidon*
 17 *Harp. cellatus*
 18 *Spiz. pusilla*
 19 Warbler
 1120 *Trochilus platycercus*
 21 " "
 22 *Basileuterus leucotis*
 23 *Geothlypis macronotus*
 24 *Icterus wagleri*
 25 *Harp. curv.*
 26 *Campylorh.*
 27 " "
 28 *Ampelis spiza mysticallis*
 29 " "
 1130 *Melospiza lincolni*
 31 *Trochilus lucifer*
 32 *Pipilo fuscus rutilus*
 33 *Ampelis p. mysticallis*
 34 *Geothlypis*
 35 *Campylorhynchus*
 36 " "
 37 *Empidonax*
 38 *Molothrus*
 39 *Aphelocoma sumichr.*

- 1140 *Harp. Curv.* (alcoholic)
 41 *Micrathene whitneyi*
 42 *Geothlypis*
 43 vireo?
 44 " ?
 45 *Trochilus*
 46 *Pipilo fuscus rutilus*
 47 " "
 48 *Guiraca* ?
 49 " ?
 1150 *Molothrus*
 51 " "
 52 *Geothlypis*
 53 *Ampelis mysticallis*
 54 " "
 55 " "
 56 *Harp. curv.* (alcoholic)
 57 " "
 58 *Myiarchus*
 59 *Cyanospiza*
 1160 *Pipilo fuscus*
 61 " *rutilus*
 62 *Melanospes hypochlorus*
 63 " "
 64 *Ampelis spiza mysticallis*
 65 " "

- 1165 *Hummer*
 67 " "
 68 *Pipilo fuscus*
 69 " "
 1170 *Ampelis p. mystic.*
 71 " "
 72 " "
 73 *Campylorh.*
 74 *Thryoth. bairdi*
 75 *Icterus parisorum*
 76 *Pipilo rutilus*
 77 *Pipilo fuscus*
 78 " "
 79 " "
 1180 *Ampelis cedrorum*
 81 *Empidonax griseus*
 82 *Pipilo rutilus*
 83 *Otocorys*
 84 *Spizella atrigularis*
 85 " "
 86 *Habia melanos.*
 87 *Aphelocoma sumich.*
 88 *Spizella atrigularis*
 89 " "
 1190 *Aimophila*
 91 *Contigera clemenciae*

- 1192 *Junco*
 93 *Pipilo mac.*
 94 " "
 95 *Pip. fuscus*
 96 *Aimoph. superciliosa*
 97 *Otocorys*
 98 " "
 99 " "
 1200 " "
 1 *Guiraca euphonia*
 2 *Spizella soc.*
 3 " "
 4 " "
 5 *Junco cin.*
 6 *Empidonax (nest)*
 7 *Thryoth. bairdi*
 8 *Apheloc. sumichrasti*
 9 *Parus merid.*
 1210 *Trochilus*
 11 *Vireo h. steph.*
 12 *Contopus*
 13 *Junco cin.*
 14 " "
 15 " "
 16 *Junco cin.*
 17 *Loxia strick.*
 18 *Trogl. brun.*

- ✓ 1219 *Agelaius*
 ✓ 1220 "
 ✓ 21 *Junco cin.*
 ✓ 22 *Trogl. brun.*
 ✓ 23 *Junco cin.*
 ✓ 24 *Sialia mex.*
 ✓ 25 *Cinclus*
 ✓ 26 *Chamaea spiza torq.*
 ✓ 27 *Thryothorus m. mex.*
 ✓ 28 *Harp. curr.*
 ✓ 29 *Zonotrichia platycercus*
 ✓ 1230 "
 ✓ 31 *Spiz. s. ariz.*
 ✓ 32 " *W. W.*
 ✓ 33 *Geothlypis*
 ✓ 34 *Trogl. brun.*
 ✓ 35 *Scops*
 ✓ 36 *Cyanus coronata*
 ✓ 37 *Empid.*
 ✓ 38 *Corliqua clemenciae*
 ✓ 39 *Geococcyx*
 ✓ 1240 *Empidonax* (*parvulus*)
 ✓ 41 *Contopus pertinax* (*parvulus*)
 ✓ 42 *Loxia mex.*
 ✓ 43 *Basileuterus rufifrons*
 ✓ 44 "
 ✓ 45 *Sporophila mordolli*
 1246 *Euthia olivacea*
 47 *Spizella socialis*
 48 "
 49 "
 1250 *Yellow-bellied finch.*
 51 *Pyrauga*
 52 *Myiodynastes luteiventris*
 53 *Catharus*
 54 *Setophaga miniata*
 55 *Sporophila mordolli*
 56 *Blue-headed Grosbeak*
 57 *Euthia olivacea*
 58 "
 59 "
 1260 "
 61 "
 62 *Myiodynastes luteiventris*
 63 *Molothrus robustus*
 64 "
 65 "
 66 *Rufous super. striped Sparrow*
 67 *Blk headed*
 68 *Yellow bel.*
 69 *Sparrow*
 1270 *Thryothorus maculipictus*
 71 *Sporophila mordolli juv?*
 72 *Wren*

120

- 1273 *Thryothorus maculipictus*
 74 *Euthia olivacea*
 75 "
 76 "
 77 *Spinus mex.*
 78 *Uranomitra*
 79 *Merula*
 1280 "
 81 *Cypseloides niger*
 82 *Dryobates scalaris*
 83 *Myiaglaetes texensis*
 84 *Myiarchus*
 85 *Spizella soc.*
 86 *Uranomitra*
 87 *Hummer*
 88 *Merula*
 89 = (1266)
 1290 *Ostalis*
 91 *Wren?*
 92 = (1256)
 93 *Dendrocygna*
 94 *Euthia olivacea*
 95 "
 96 *Sporophila corvina*
 97 *Catharus mexicanus*
 98 *Crotophaga sulc.*
 99 *Wren*
 1300 *Sporoph. corvina*
 1301 *Yg. W. W.*
 2 *Cuckoo (brown)*
 3 *Colinus*
 4 *Catharus (Parent of eggs)*
 5 *Pyrauga*
 6 *Empidonax*
 7 *Myiarchus*
 8 *Basileuterus*
 9 *Geothlypis melanops*
 1310 *Thryothorus maculipictus*
 11 "
 12 *Sparrow*
 13 *Sporophila*
 14 *Thrush (Brown)*
 15 *Aim. rufescens?*
 16 *Sialia azurea*
 17 *Empid. (499)*
 18 *Junco*
 19 *Spiz. soc.*
 1320 *Sialia azurea*
 21 *Geothlypis*
 22 *Spinus mex.*
 23 *Myiarchus*
 24 *Thryothorus maculip.*
 25 *Myadestes*
 26 *Aim. rufesc.*
 27 "
 28 *Sparrow (White line in crown)*

1329 sparrow = (1328)

1330 *Nasp. longirostris*31 *Icterus melanocephalus*✓ 32 *Dendrotyx*✓ 33 *Oreolais*34 *Aphelae. unicolor*35 *Junco cin.*

36 "

37 "

38 *Euphonia*

39 "

1340 *Basileuterus*41 *Yel. brl. sp.*

42 "

43 *Refugio end Warb*✓ 44 *Broadwing Hawk*45 *Aimoph. n. rufesc. im*
~~*Aimoph. n. rufesc. im*~~✓ 46 *Dendrotyx*

✓ 47 " ♀

✓ 48 " im

49 *Aphelae. unicolor*1350 *Oreolais (juv)*51 *Aphelae. unicolor*

52 " "

53 " "

54 " "

1355 *Catharus* im.56 *Dendrotyx*

57 "

58 *Merula* im.59 *Dendrotyx*1360 *Trogon*61 *Junco cin.*62 *Sitophaga miniata*63 *Wren (Trogl.?)*

64 "

65 "

66 *Wh-th. Chestnut cr. Spar.*

67 " "

68 *Campylor. pallidus*

69 " "

1370 " "

71 *Picospiz*72 *Hummer*73 *Platyrhinus aglaia*

74 "

75 "

76 *Small olive gr. Sparrow*77 *Aphelae. unicolor*

78 " "

79 *Dendrotyx*

1380 "

1384 *Aphelae. unicolor*82 *mirio*83 *Charitra brunneitorq.*84 *Guiraca melanc.*85 *Brown wren like bird*86 *Shrike with yellow sup. line*87 *Atlapetes pileatus*

88 = 1376

89 *Uranometra*1390 *Aim. ruf. yg.*91 *Callithrus rob. yg.*92 *Dendrotyx*93 *Aim. ruf.*94 *Blue-grn Grosbk yg.*95 *Colinus*96 *Penae*

97 "

98 "

99 "

1400 *Pipilo fuscus*1 *Amphisp. mysticilis*

2 " "

3 *Spizella s. ariz.*4 *Icterus*5 *Sayornis nig.*6 *Thryoth. bairdi*1407 *Ammodramus*8 *Penae*9 *Spizella soc.*1410 *Sporophila corina*

11 " ?

12 *Trisicalus mac.*13 *Penae*14 *Otocorys*15 *Catharus mex.*16 *Penae*17 *Ammodramus* (Passerulus)18 *Agelaius phoen.*19 *Colinus*

1420 "

21 *Callithrus rob.*22 *Otocorys*23 *Agelaius*

24 "

25 "

26 "

27 "

28 "

29 *Agelaius*

1430 "

31 "

32 "

1433	<i>Agelaius</i>	1459	<i>Colinus</i>	Allixco
34	"	1460	"	
35	"	61	<i>Ammodramus</i>	
36	"	62	"	
37	"	63	"	Tehuacan
38	"	64	"	
39	<i>Colinus</i>	65	<i>Harp. ocellatus</i>	
1440	<i>Spiz. soc.</i>	66	" " (alcoholic)	
41	<i>Pencaea</i> (small eggs nest)	67	<i>Aphelae. sumichrasti</i>	San Martin
42	<i>Pencaea</i>	68	"	
43	<i>Aphelae. sum.</i>	69	<i>Otocorys</i>	
44	" "	1470	<i>Icteria</i>	
45	<i>Pipilo</i>	71	<i>Harp. ocel.</i>	Tehuacan
46	<i>Basileura leucotis</i>	72	<i>Empidonax</i>	
47	<i>Melospiza</i>	73	<i>Ammodramus</i>	
48	<i>Lanius</i>	74	"	
49	<i>Monotroch.</i>	75	<i>Pencaea</i>	Tehuacan
1450	<i>Melospiza formica</i>	76	<i>Melospiza mex.</i>	
51	<i>Icterus</i>	77	<i>Empidonax</i>	
52	<i>Melospiza</i>	78	<i>Melospiza mex</i>	
53	<i>Basileuterus</i>	79	<i>Pencaea</i>	Tehuacan
54	<i>Glaucidium</i>	1480	"	
55	<i>Cyanura</i>	81	"	
56	"	82	"	
57	<i>Sialia mex</i>	83	"	Tehuacan
58	<i>Artamus</i>	84	<i>Poliophtila</i>	

1485	<i>Empid. fulvif.</i>	1511	<i>Aphelocoma sinuata</i>	N. Slater Vol. - Tehuacan
86	<i>Melosp. mex</i>	12	<i>Pipilo</i>	
87	"	13	<i>Melospiza mex</i>	
88	"	14	"	
89	<i>Vireo Stephensii</i>	15	<i>Empidonax</i> — ?	Tehuacan
1490	<i>Ammodram.</i>	16	<i>Vireo</i> —	
91	"	17	<i>Zonotrichia platea</i>	
92	"	18	"	
93	"	19	<i>Falco sparv.</i>	Tehuacan
94	<i>Sitta aculeata</i>	1520	<i>Colaptes cafer</i>	
95	<i>Pipilo</i>	21	<i>Otocorys</i>	
96	<i>Geothlypis</i>	22	"	
97	<i>Vireo Steph.</i>	23	"	Tehuacan
98	<i>Certhia mex.</i>	24	<i>Pipilo</i>	
99	<i>Catharus</i> —	25	<i>Junco</i>	
1500	<i>Harp. curv.</i>	26	"	
1	<i>Aphelocoma</i>	27	<i>Harp. curv.</i>	Tehuacan
2	"	28	<i>Dryob. scalaris</i>	
3	<i>Contopus rich.</i>	29	<i>Geothlypis cal.</i>	
4	<i>Spiz. atrig.</i>	1530	<i>Lanius exc.</i>	
5	<i>Dryobates</i>	31	"	N. Slater Vol. - Tehuacan
6	<i>Junco</i>	32	"	
7	<i>Cyanura disc.</i>	33	"	
8	<i>Turdus aud.</i>	34	"	
9	<i>Pipilo</i> — ?	35	"	Tehuacan
1510	<i>Empidonax</i>	36	"	

Birds

- ✓ 1601 *Molothrus*
 ✓ 2 *Trogon*
 ✓ 3 *Basileuterus*
 ✓ 4 *Myiarchus lawrencei*
 ✓ 5 *Chordeiles pop.*
 ✓ 6 *Myiowitzates texensis*
 ✓ 7 *Myiarchus lawrencei*
 ✓ 8 *Empidonax*
 ✓ 9 "
 ✓ 1600 *Vireo gilvus*
 ✓ 11 " *solit.*?
 ✓ 12 Blk birds?
 ✓ 13 Rose-thr. Flycatcher
 ✓ 14 *Melanospes* -?
 ✓ 15 Whatchee
 ✓ 16 "
 ✓ 17 *Molothrus*
 ✓ 18 "
 ✓ 19 *Philiogonyx*
 ✓ 1620 "
 ✓ 21 *Tanagra*
 ✓ 22 "
 ✓ 23 *Philiogonyx*-like Flycatcher
 ✓ 24 *Cyanocitta cyanoceph.*
 ✓ 25 Yel. crown manakin
 ✓ 26 " "

- ✓ 27 Warbler (golden cr.)
 ✓ 28 " "
 ✓ 29 *Zenaidura macroura*
 ✓ 30 Parrot (green)
 ✓ 31 *Psittorhynchus morio*?
 ✓ 32 *Sori*
 ✓ 33 *Psittorhynchus*
 ✓ 34 *Tanager* ^{Saltator} ~~longe~~ ^{large} green
 ✓ 35 " " ^{smaller} brown
 ✓ 36 " " "
 ✓ 37 *Campylorhynchus*
 ✓ 38 "
 ✓ 39 "
 ✓ 40 "
 ✓ 41 *Icterus melanoc.*
 ✓ 42 Buff. bellied Flycat.
 ✓ 43 *Saltator*
 ✓ 44 "
 ✓ 45 *Aimoph. nigriceps*
 ✓ 46 *Tanagra abbas*
 ✓ 47 *Vireo*
 ✓ 48 *Uruba cyanoceph.*
 ✓ 49 *Zenaidura macroura*
 ✓ 50 *Xanthocephalus*
 ✓ 51 *Columbigallina rufipennis*
 ✓ 52 *Campylorhynchus*

- ✓ 53 *Passerina*
 ✓ 54 Purple-thr. Chatterer
 ✓ 55 *Empidonax*
 ✓ 56 Green-thr. finch (small)
 ✓ 57 *Tattalor*
 ✓ 58 *Nyctidromus*
 ✓ 59 Brown (antreath?)
 ✓ 60 Woodcove = 32
 ✓ 1 *Psittorh. morio*
 ✓ 2 *Buteo pennsylv.*
 ✓ 3 *Passerina* (blue)
 ✓ 4 *Wab.* = 27
 ✓ 5 *Aim. nigriceps*
 ✓ 6 *Toucan* (green-chestnut)
 ✓ 7 *Myadestes*
 ✓ 8 Rose-th. flyc. (Chestnut wings)
 ✓ 9 Blk. cap. " like *Pachyramphus*
 ✓ 1670 Shrike-like flycat Chestnut Sup. stripe
 ✓ 1 *Phylloscopus*?
 ✓ 2 *Piaya mehleri*
 ✓ 3 Yellow front manakin
 ✓ 4 *Nyctidromus*
 ✓ 5 Parrot
 ✓ 6 *Contopus virens*
 ✓ 7 Rufous Tanager
 ✓ 8 = 70
 ✓ 9 *Aim. nigriceps*
- ✓ 80 *Harp. longir.*
 ✓ 1 *Passerina vire.*
 ✓ 2 *Piaya mehleri*
 ✓ 3 *Basileuterus*
 ✓ 4 *Saltator* (brown) = 35
 ✓ 5 Yel. front. manakin
 ✓ 6 Blue Blk bird
 ✓ 7 *Toucan* (G. form.)
 ✓ 8 Yellow tail Stork
 ✓ 9 *Campylorhynchus*
 ✓ 1690 *Myiarchus*
 ✓ 1 "
 ✓ 2 *Empidonax*?
 ✓ 3 Whatchee
 ✓ 4 " (large like #86)
 ✓ 5 *Asturina*?
 ✓ 6 *Glaucidium* young.
 ✓ 7 *Passerina lecl.*
 ✓ 8 *Campylorhynchus* quat.
 ✓ 9 " "
 ✓ 10 *Basileuterus* mex.
 ✓ 11 *Thryothorus* *origaba*
 ✓ 12 Brown Tanager
 ✓ 13 *Campylorh.* (brown abd.)
 ✓ 14 Green Tanager
 ✓ 15 *Euthyris*
 ✓ 16 *Embrunagra rufir.*
- Mirador
 Santa Maria
 near
 Mirador
 Chichicastle
 near
 Yaxchilan

- ✓ 1707 Empidonax
 ✓ 8 Hircoskima
 ✓ 9 Merula
 ✓ 1710 Hircoskima
 ✓ 11 Saltator (grandis?)
 ✓ 12 Scarlet Collared Tanager
 ✓ 13 " "
 ✓ 14 Brown Tanager
 ✓ 15 Scarlet Crest-rosethroat Tanager
 ✓ 16 Blue Cr. Parrot (H. autumnalis)
 ✓ 17 Chaetura
 ✓ 18 Icterus
 ✓ 19 "
 ✓ 1720 Brown Tanager = 1714
 ✓ 21 Melanerpes str. cing.
 ✓ 22 Ramphastos
 ✓ 23 Corvus aztec
 ✓ 24 Brinson Callard Tanager
 ✓ 25 Nothocercus
 ✓ 26 Trogon (yel. brl.)
 ✓ 27 Parrot (brown head, small)
 ✓ 28 Trogon. Owl
 ✓ 29 Tityra personata
 ✓ 1730 Pyrrhuloxia aestiva?
 ✓ 31 Merula gray?
 ✓ 32 Yellowbel. Grosbeak
 ✓ 33 Cassiculus (brownhead, crest)

- ✓ 1734 Chaetura
 ✓ 35 "
 ✓ 36 Dendrocolaptes
 ✓ 37 "
 ✓ 38 Glaucidium fmg.
 ✓ 39 " "
 ✓ 1740 Campylorhynchus
 ✓ 41 "
 ✓ 42 "
 ✓ 43 Columbig. inf.
 ✓ 44 " "
 ✓ 45 Tityra personata
 ✓ 46 Batheophanes phaeus??
 ✓ 47 Saltator (green-back)
 ✓ 48 Merula
 ✓ 49 Xanthocephalus
 ✓ 1750 Blk & Red Tanager
 ✓ 51 Parrot = (1727)
 ✓ 52 " "
 ✓ 53 " "
 ✓ 54 Cassiculus (crested) = 1733
 ✓ 55 "
 ✓ 56 Coccothraupis
 ✓ 57 Hummer (Cusco-bell)
 ✓ 58 Red & Brinson Tanager
 ✓ 59 Brown "
 ✓ 1760 Arretero Bird

- ✓ 1761 Trogon (new Brown sp.)
 ✓ 62 Brown Dryobates
 ✓ 63 " "
 ✓ 64 Guat. S. bill
 ✓ 65 Cassiculus (crest)
 ✓ 66 Saltator (grandis)
 ✓ 67 Blk faced Grosbeak
 ✓ 68 Tondanius
 ✓ 69 Long Crested flycat
 ✓ 1770 Euphonia (hummer)
 ✓ 71 Sporophila ♀
 ✓ 72 Hircoskima
 ✓ 73 Icterus
 ✓ 74 Boat-billed Flycat.
 ✓ 75 Corvus aztec
 ✓ 76 Brown-headed Parrot
 ✓ 77 White-crowned "
 ✓ 78 Dove (Myadestes albifrons)
 ✓ 79 Buteo (white)
 ✓ 1780 " "
 ✓ 81 Crested Woodpecker (brown)
 ✓ 82 Myadestes Pil. dubium
 ✓ 83 Rufous Flycat (large)
 ✓ 84 Ramphastos (big sp.)
 ✓ 85 "
 ✓ 86 Tityras personatus
 ✓ 87 Myadestes unicolor

- ✓ 1788 Trogon melanoc.
 ✓ 89 Columba flavirostris
 ✓ 1790 Penelope
 ✓ 91 Trogon melanoc.
 ✓ 92 " "
 ✓ 93 Merula
 ✓ 94 Trogon
 ✓ 95 "
 ✓ 96 Sporophila
 ✓ 97 Chestnut-br. Manakin
 ✓ 98 Crested Wd. pkr
 ✓ 99 Dendrocolaptes
 ✓ 800 wd pkr = 1798
 ✓ 1 Greenk finch like a Pipilo
 ✓ 2 Finch (Chestnut Cr. ^{2nd tail sp.} Throat like big Saltator but small)
 ✓ 3 Icterus
 ✓ 4 Geothlypis
 ✓ 5 Momotus lessoni
 ✓ 6 Catherpes sumichrasti
 ✓ 7 " "
 ✓ 8 Scarlet Cr. Tanager
 ✓ 9 " "
 ✓ 10 Warbler-like bl. Blk chin rusty Chestnut
 ✓ 11 " " Rusty back rusty tail
 ✓ 12 Golden Cr. flycat.
 ✓ 13 Gray Saltator
 ✓ 14 Basileuterus belli Orizaba

- ✓ 1815 *Vireo flavoviridis*
 ✓ 16 Yellow finch like a sparrow with light back
 ✓ 17 Mulatto
 ✓ 18 *Falco sparverius*
 ✓ 19 *Tyrannus crassirostris*
 ✓ 1820 *Cyanocitta cyanea*
 ✓ 21 *Euphonia* (yel. forehead)
 ✓ 22 *Euthia olivacea*
 ✓ 23 *Otilogonys cinereus*
 ✓ 24 *Falco* sp.
 ✓ 25 *Harp. ocellatus*
 ✓ 26 *Geothlypis*
 ✓ 27 *Dryobates*
 ✓ 28 *Sitta mexic.*
 ✓ 29 *Sialia mexic.*
 ✓ 1830 *Cyrtonyx montezumae*
 ✓ 31 *Catharus*
 ✓ 32 *Setophaga miniata*
 ✓ 33 *Vireo huttoni*
 ✓ 34 *Empidonax*
 ✓ 35 " "
 ✓ 36 Buff breasted fly cat Emp.
 ✓ 37 Green backed *Ergaticus*
 ✓ 38 *Buarremon*?
 ✓ 39 *Vireo huttoni*
 ✓ 1840 *Thryothorus & bairdi*
 ✓ 41 *Basileuterus leucotis*
- 1842 *Basileuterus rufifrons*
 ✓ 43 *Peucaea*
 ✓ 44 *Geothlypis*
 ✓ 45 *Trochilus pulcher*?
 ✓ 46 *Psilochinus minor*
 ✓ 47 *Platycarpus*
 ✓ 48 " "
 ✓ 49 *Pipilo* like sparrow (gr. bk. wh. t.)
 ✓ 1850 *Tyrannus couchii*
 ✓ 51 *Icterus spurius*
 ✓ 52 *Hummer*
 ✓ 53 " "
 ✓ 54 " "
 ✓ 55 " "
 ✓ 56 *Melanerpes*
 ✓ 57 *Geothlypis*
 ✓ 58 *Tyrannus crassirostris*
 ✓ 59 *Passerina versicolor*
 ✓ 1860 *Cardinalis*
 ✓ 61 *Icterus* — ?
 ✓ 62 *Rufornis*
 ✓ 63 *Empidonax* — ?
 ✓ 64 *Philiogonys*?
 ✓ 65 *Icterus spurius*
 ✓ 66 " "
 ✓ 67 *Basileuterus belli*
 ✓ 68 *Hummer* (not 1852)
- 13200 ft
 11200 ft
 9000
 8000
 7800 ft
 7500
 "
- Chulchier
 mt. Orizaba
 9500 ft
 13200 ft
 11200 ft
 9000
 8000
 7800 ft
 7500
 "
- April
 July
 Aug
 Sept
 Oct
 Nov
 Dec

- ✓ 1869 *Columbigallina infans*
 ✓ 1870 " "
 ✓ 71 *Geothlypis* —
 ✓ 72 *Embernagra*
 ✓ 73 *Amazona*
 ✓ 74 Scalp-necked Pigeon
 ✓ 75 *Otalis*
 ✓ 76 " "
 ✓ 77 *Emp. globic.*
 ✓ 78 *Passerina versicolor*
 ✓ 79 *Pitangus debilis*
 ✓ 1880 " "
 ✓ 81 Crested wdkr
 ✓ 82 *Psilochinus*
 ✓ 83 *Nothocercus*
 ✓ 84 *Geothlypis*
 ✓ 85 *Sittator squaridactylus* (brown)
 ✓ 86 *Otalis*
 ✓ 87 " "
 ✓ 88 *Icterus spurius*
 ✓ 89 " (small) (Blue buff breasted finch as yet)
 ✓ 1890 Fork t. hummer = 1868
 ✓ 91 *Cardinal*
 ✓ 92 Wren (short-tail dull color)
 ✓ 93 *Pipmyz flycatcher* (big bill)
 ✓ 94 Ashy cloud dove, blk tail
 ✓ 95 Warbler like # 1810
- ✓ 1896 Crested wdkr
 ✓ 97 *Andrococcytes*
 ✓ 98 Fork-tail hummer = 1868
 ✓ 99 *Otalis*
 ✓ 1900 " "
 ✓ 1 *Ceryle torquata*
 ✓ 2 *Vireolanus pulchellus*
 ✓ 3 " ?
 ✓ 4 *Psilochinus*
 ✓ 5 " "
 ✓ 6 *Trisocalis*
 ✓ 7 Whet Cher
 ✓ 8 *Hemiprocne subelliptica*
 ✓ 9 " "
 ✓ 1910 " "
 ✓ 11 " "
 ✓ 12 " "
 ✓ 13 " "
 ✓ 14 Trogon
 ✓ 15 Scarlet crest. Tanager
 ✓ 16 Miss. Kite?
 ✓ 17 *Melanerpes*? Ex. O. Bangs.
 ✓ 18 *Myiarchus cinerascens*
 ✓ 19 *Columba flavirostris*
 ✓ 1920 *Zityra* like fly cat.
 ✓ 1 *Ceryle cabanisi*
 ✓ 2 Fish Hawk
- Just before
 (Oak)
- July
 Aug.
 Oct.

- ✓ 1923 *Ceryle cabanisi*
 ✓ 24 *Thalassidroma* (whitewings)
 ✓ 25 Slaty dove = 1894
 ✓ 26 Pachyrhampus (Blk blk)
 ✓ 27 Cardinalis
 ✓ 28 "
 ✓ 29 Cassin's? (Blk-yellow bill)
 ✓ 1930 Vireo
 ✓ 31 Icterus spinus
 ✓ 32 Passerina versicolor
 ✓ 33 Empidonax
 ✓ 34 Golden-cr. flycat.
 ✓ 35 Dendrocopos (large)
 ✓ 36 " (")
 ✓ 37 " (small)
 ✓ 38 "
 ✓ 39 "
 ✓ 1940 *Glaucidium fumeum*
 ✓ 41 Icterus
 ✓ 42 Eubryagra
 ✓ 43 *Empidonax* (small)
 ✓ 44 Pachyrhampus (Blk blk)
 ✓ 45 "
 ✓ 46 " (yellowish)
 ✓ 47 *Turdus saltator* (brown)
 ✓ 48 *Campylorhynchus*
 ✓ 49 *Tamias* abbas
- ✓ 1950 Pachyrhampus
 ✓ 51 Cassin's (yel. bill. blk. bd.)
 ✓ 52 Trogon melanoceph.
 ✓ 53 Blk & white banded flyc. (thick)
 ✓ 54 Icterus
 ✓ 55 Saltator (brown)
 ✓ 56 *Agelaius phoeniceus*
 ✓ 57 "
 ✓ 58 "
 ✓ 59 "
 ✓ 1960 *Uruba kinga ridgwayi*
 ✓ 61 *Platyrrhinus*
 ✓ 62 *Dryobates scalaris*
 ✓ 63 *Agelaius phoeniceus*
 ✓ 64 "
 ✓ 65 Blk & white banded streaked like blk = 195
 ✓ 66 *Synallaxis erythrorhox*
 ✓ 67 *Lityra personata*
 ✓ 68 *Myiodynastes*
 ✓ 69 *Platyrrhinus*
 ✓ 1970 *Sporophila modesta*
 ✓ 71 "
 ✓ 72 " *corvina*
 ✓ 73 "
 ✓ 74 *Euthraupis* o. *pusilla*
 ✓ 75 *Scardafella inca*
 ✓ 76 *Icterus mesomelas*
- ✓ 1977 Hummer
 ✓ 78 *Dendroica aestiva* May
 ✓ 79 "
 ✓ 1980 *Rothornis sociabilis*
 ✓ 81 *Psilochinus mexicanus*
 ✓ 82 *Falco sparverius*
 ✓ 83 *Psilochinus mexic.*
 ✓ 84 Yel. bill. blk. bd.
 ✓ 85 *Eubryagra nigr.*
 ✓ 86 *Scardafella inca*
 ✓ 87 *Tamias abbas*
 ✓ 88 Vireo flavoviridis
 ✓ 89 *Ceryle amazona*
 ✓ 1990 *Scardaf. inca*
 ✓ 91 *Myiodynastes*
 ✓ 92 *Progne chalybea*
 ✓ 93 striped backed Cuckoo
 ✓ 94 Cardinalis
 ✓ 95 *Amphispiza rufescens*
 ✓ 96 *Thryothorus*
 ✓ 97 "
 ✓ 98 "
 ✓ 99 " (brown) ♀
 2000 "
 1 "
 ✓ 2 *Myiodynastes*
 ✓ 3 *Icterus spinus*

- ✓ 2004 *Scardafella inca*
 ✓ 5 *Progne chalybea*
 ✓ 6 "
 ✓ 7 *Amphispiza fuscicaudata*
 ✓ 8 *Progne chalybea*
 ✓ 9 *Glauc. fumeum*
 ✓ 2010 *Psiloch. mex*
 ✓ 11 *Xanthocephalus* lux.
 ✓ 12 Hummer
 ✓ 13 " (small violet thr. blk. long)
 ✓ 14 " (small fork tail)
 ✓ 15 *Columbigallina pectoralis*?
 ✓ 16 *Columbigallina rufipennis*
 ✓ 17 *Thryoth. maculipectus*
 ✓ 18 *Basileuterus*
 ✓ 19 *Euthraupis*
 ✓ 2020 *Sporoph. corvina*
 ✓ 21 *Dendroica aestiva*
 ✓ 22 *Eubryagra*
 ✓ 23 "
 ✓ 24 "
 ✓ 25 *Basileuterus* = 2018
 ✓ 26 *Campylorhynchus*
 ✓ 27 *Thryothorus maculipectus*
 ✓ 28 "
 ✓ 29 "
 ✓ 2030 *Lityra* (rufous back) ?
- ✓ 1977 Hummer
 ✓ 78 *Dendroica aestiva* May
 ✓ 79 "
 ✓ 1980 *Rothornis sociabilis*
 ✓ 81 *Psilochinus mexicanus*
 ✓ 82 *Falco sparverius*
 ✓ 83 *Psilochinus mexic.*
 ✓ 84 Yel. bill. blk. bd.
 ✓ 85 *Eubryagra nigr.*
 ✓ 86 *Scardafella inca*
 ✓ 87 *Tamias abbas*
 ✓ 88 Vireo flavoviridis
 ✓ 89 *Ceryle amazona*
 ✓ 1990 *Scardaf. inca*
 ✓ 91 *Myiodynastes*
 ✓ 92 *Progne chalybea*
 ✓ 93 striped backed Cuckoo
 ✓ 94 Cardinalis
 ✓ 95 *Amphispiza rufescens*
 ✓ 96 *Thryothorus*
 ✓ 97 "
 ✓ 98 "
 ✓ 99 " (brown) ♀
 2000 "
 1 "
 ✓ 2 *Myiodynastes*
 ✓ 3 *Icterus spinus*

- ✓ 2031 Fork-tl Hummer
 ✓ 32 " "
 ✓ 33 " "
 ✓ 34 Geothlypis-like Warbler
 ✓ 35 " "
 ✓ 36 Basileuterus
 ✓ 37 " "
 ✓ 38 Ichneutes.
 ✓ 39 Mychthornis alb.
 ✓ 2040 Xanthornis luxus.
 ✓ 41 Erythrola plumbeiceps
 ✓ 42 Cardinalis
 ✓ 43 Amazilia rufinervis
 ✓ 44 Tityra personata
 ✓ 45 " "
 ✓ 46 " "
 ✓ 47 Serinus
 ✓ 48 Momotus leucos
 ✓ 49 Erythrola plum.
 ✓ 2050 Hemicorhina
 ✓ 51 Myadestes
 ✓ 52 Chactura garruli
 ✓ 53 Plover-like bird (downy yg)
 ✓ 54 " " Parent.
 ✓ 55 Tyrannus forficatus
 ✓ 56 Boatbill
 ✓ 57 Spoonbill

5000 ft.
 1000 ft.

1800 ft. Salinas

- ✓ 2058 Montez. Chicken
 ✓ 59 Jacana
 ✓ 2060 Ceryle amazona
 ✓ 61 " "
 ✓ 62 Ceryle
 ✓ 63 Boatbill
 ✓ 64 " "
 ✓ 65 Po-poo-cal
 ✓ 66 Amazona
 ✓ 67 Jacana
 ✓ 68 " "
 ✓ 69 Milvulus forf.
 ✓ 2070 Ceryle amazona
 ✓ 71 Mont. Chicken
 ✓ 72 " "
 ✓ 73 Trogon melanoc.
 ✓ 74 Strip-backed Cuckoo
 ✓ 75 Polioptila caer. -
 ✓ 76 " "
 ✓ 77 Vireo flavoviridis
 ✓ 78 " pusillus
 ✓ 79 Synallaxis ery.
 ✓ 2080 Empidonax
 ✓ 81 Pygmy Flycat
 ✓ 82 Myiophobus maculipes
 ✓ 83 Amazilia fuscicauda
 ✓ 84 " "

Flacotalpan

Flacotalpan

- ✓ 2085 Large Hummer.
 ✓ 86 Blue Tanager.
 ✓ 87 Icterus mesomelas
 ✓ 88 Vireo flavoviridis
 ✓ 89 Saltator grandis
 ✓ 2090 Amazilia fuscicauda
 ✓ 91 Polioptila
 ✓ 92 " "
 ✓ 93 " "
 ✓ 94 Pygmy Flyc.

Flacotalpan.

- ✓ 2095 *Harporhynchus* cur.
- ✓ 96 *Pipilo ntilus*
- ✓ 97 *Icterus*
- ✓ 98 *Otocorys*
- ✓ 99 *Amphispiza humilis*
- ✓ 2100 "
- ✓ 1 *Pipilo ntilus*
- ✓ 2 *Spinus mex.*
- ✓ 3 *Peniculus*
- ✓ 4 "
- ✓ 5 *Salpinctes obs.*
- ✓ 6 *Psittacus melanotis*
- ✓ 7 *Atlapetes*
- ✓ 8 "
- ✓ 9 *Pipilo maculatus*
- ✓ 2110 "
- ✓ 11 *Melanotis caeruleus*
- ✓ 12 *Harporh. ocel.*
- ✓ 13 *Campylorhynch.*
- ✓ 14 *Tyrannus carolinensis*
- ✓ 15 *Otocorys*
- ✓ 16 *Peniculus notosticta*
- ✓ 17 "
- ✓ 18 *Atlapetes*
- ✓ 19 *Pipilo maculatus*
- ✓ 2120 "
- ✓ 21 " (green) *Baccharis*

- ✓ 2122 *Geococcyx affinis*
- ✓ 23 "
- ✓ 24 Green-finch
- ✓ 25 *Guiraca melanoceph.*
- ✓ 26 *Poliophtila*
- ✓ 27 *Otocorys*
- ✓ 28 *Thryothorus bairdi*
- ✓ 29 *Basileuterus*
- ✓ 2130 *Thryoth. bairdi*
- ✓ 31 *Microla*
- ✓ 32 Wh-thr. finch (*Chamaesopha*)
- ✓ 33 *Pipilo mac.*
- ✓ 34 *Campylor.*
- ✓ 35 *Compsothlypis*
- ✓ 36 "
- ✓ 37 *Mysiochus*
- ✓ 38 "
- ✓ 39 "
- ✓ 2140 *Ilyca* (Cont. o. mex.)
- ✓ 41 *Mimus*
- ✓ 42 *Heleodytes*
- ✓ 43 *Tachycineta*
- ✓ 44 *Hummer* (large, green & red. Co.)
- ✓ 45 *Amphispiza humilis*
- ✓ 46 *Otocorys*
- ✓ 47 *Salpinctes obsoletus*
- ✓ 48 *Otocorys*

- ✓ 2149 *Otocorys*
- ✓ 2150 "
- ✓ 51 "
- ✓ 52 "
- ✓ 53 *Pipilo ntilus*
- ✓ 54 " *maculatus*
- ✓ 55 "
- ✓ 56 *Aphelae. sumie.*
- ✓ 57 *Troglodytes brunnei*
- ✓ 58 "
- ✓ 59 *Black Swift*
- ✓ 2160 *Junco cin.*
- ✓ 61 *J. thom.* (Blue-bellied)
- ✓ 62 *Chlorospingus oph.*
- ✓ 63 *G. sparrow*
- ✓ 64 *Colaptes cafer*
- ✓ 65 *Catherpes mex.*
- ✓ 66 "
- ✓ 67 *Catharus*
- ✓ 68 *Chamaesopha*
- ✓ 69 *dark col. d thom.* = 2161
- ✓ 2170 *Chlorospingus*
- ✓ 71 " = 2118
- ✓ 72 *Dendrothyx mac.*
- ✓ 73 *Pipilo ntilus*
- ✓ 74 *Blk. Red Tail Hawk*
- ✓ 75 *Chlorospingus*

- ✓ 2176 *Baltips. mel.*
- ✓ 77 *Frog. brun.*
- ✓ 78 *Small Blue Jay?*
- ✓ 79 *Chlorospingus*
- ✓ 2180 *Catharus*
- ✓ 81 "
- ✓ 82 "
- ✓ 83 *Catharus*
- ✓ 84 *wood dove*
- ✓ 85 *Humicostina* (49)
- ✓ 86 *Hummer*
- ✓ 87 *small blue jay*
- ✓ 88 "
- ✓ 89 "
- ✓ 2190 *britula*
- ✓ 91 *Dendrocolaptes? curru*
- ✓ 92 *Icterus*
- ✓ 93 *Microla nig.*
- ✓ 94 *Dendrocolaptes*
- ✓ 95 *Campylorh. (Wk. white)*
- ✓ 96 "
- ✓ 97 *Humicostina*
- ✓ 98 "
- ✓ 99 *Basileuterus*
- ✓ 2200 *Ergaticus ruber*
- ✓ 1 *Corpus (Dendro)*
- ✓ 2 *Vireo huttoni*

2149
 2150
 2160
 2170
 2176
 2180
 2190
 2200

- ✓ 2203 *Basileuterus*
- ✓ 4 *Basileuterus*
- ✓ 5 *Trogon*
- ✓ 6 *Aphelocoma unicolor*
- ✓ 7 *Catharus*
- ✓ 8 *Dendrocolaptes*
- ✓ 9 *Vireo huttoni*
- ✓ 2210 *Hemicorhina*
- ✓ 11 *Hummer (large)*
- ✓ 12 *Basileuterus*
- ✓ 13 "
- ✓ 14 *Chamaezipa*
- ✓ 15 "
- ✓ 16 *Troglodytes aedon*?
- ✓ 17 *Ag. Atlapetes*?
- ✓ 18 *Woodpecker - hummer*
- ✓ 19 *Oriole*
- ✓ 2220 *Merula*
- ✓ 21 "
- ✓ 22 *Pipilo nutilus*
- ✓ 23 *Icterus*
- ✓ 24 *Catharus*
- ✓ 25 *Piranga*
- ✓ 26 *Basileuterus*
- ✓ 27 *Dendrotyx mac.*
- ✓ 28 *W. p. = 22*
- ✓ 29 *Trogon*

- ✓ 2230 *Jay*
- ✓ 31 *Euthlypis lachrymosa*
- ✓ 32 *Cyanocitta*
- ✓ 33 *Basileuterus*
- ✓ 34 *Hummer*
- ✓ 35 *Myiarchus cinerascens*
- ✓ 36 *Campephilus*
- ✓ 37 "
- ✓ 38 "
- ✓ 39 *Large Hawk*
- ✓ 2240 *Autostomus*
- ✓ 41 *Melanerpes hypopolius*
- ✓ 42 *Vireo (small)*
- ✓ 43 *Basileuterus rufifrons*
- ✓ 44 *Geothlypis*
- ✓ 45 *Mimus*
- ✓ 46 *Trogon*
- ✓ 47 *Piranga*
- ✓ 48 *Columba fasciata*
- ✓ 49 *Parus*
- ✓ 2250 *Columba fasciata*
- ✓ 51 *Vireo huttoni*
- ✓ 52 *Compsothlypis*
- ✓ 53 *Yg. Warbler*
- ✓ 54 *Certhia mexicana*
- ✓ 55 *Large Hummer*
- ✓ 56 "

- ✓ 2257 *Syrnium*
- ✓ 58 *Blk-Hawk*
- ✓ 59 *Red Tail Hawk*
- ✓ 2260 *Syrnium*
- ✓ 61 *Hawk like # 2239*
- ✓ 62 *Hesperiphona vespertina*
- ✓ 63 *Sialia*
- ✓ 64 *Cyanura*
- ✓ 65 "
- ✓ 66 "
- ✓ 67 *Sitta mexicana*
- ✓ 68 "
- ✓ 69 "
- ✓ 2270 *Parus meridionalis*
- ✓ 71 *Large Hummer*
- ✓ 72 *Ergaticus*
- ✓ 73 *Corvus sinuatus*
- ✓ 74 *Cystonyx*
- ✓ 75 *Dendrocolaptes*
- ✓ 76 *Eupidornis fulvica*
- ✓ 77 *Eugenes fulgens*?
- ✓ 78 *Buteo borealis*?
- ✓ 79 *Corvus sinuatus*
- ✓ 2280 *Heliodytes*
- ✓ 81 *Amiophila superciliosa*
- ✓ 82 *Ag. Troglodytes*
- ✓ 83 *Aphelocoma*

- ✓ 2284 *Basileuterus leucotis*
- ✓ 85 "
- ✓ 86 *Smallest Hummer*
- ✓ 87 *Chestnut winged Hummer*
- ✓ 88 *Violet-throated*
- ✓ 89 *Blue Eared*
- ✓ 2290 *Trogon*
- ✓ 91 "
- ✓ 92 *Corvus sinuatus*
- ✓ 93 *Buteo borealis*?
- ✓ 94 *Eupidornis fulvica*
- ✓ 95 *Dendroica*
- ✓ 96 "
- ✓ 97 *Blue Eared Hummer*
- ✓ 98 "
- ✓ 99 *Basileuterus leucotis*
- ✓ 2300 *Blue-throated hummer*
- ✓ 1 " "
- ✓ 2 *Drochilus rufus*?
- ✓ 3 *Red-throated Hummer (Smallest sp.) = 2286*
- ✓ 4 " "
- ✓ 5 " "
- ✓ 6 " "
- ✓ 7 *Aphelocoma*
- ✓ 8 *manakin*
- ✓ 9 *Atlapetes*
- ✓ 2310 *Small Dendrocolaptes*?

35 ft
300 ft
600 ft

Chap
Cerro San Felipe
Cerro San Felipe
Cerro San Felipe

Mts. 15 mi. west
Flavara

- ✓ 2311 *Poliophtila*
- ✓ 12 *Basileuterus*
- ✓ 13 *Empidonax*
- ✓ 14 *Heliodytes*
- ✓ 15 *Empidonax*
- ✓ 16 *Catherpes mex.*
- ✓ 17 *Poliophtila*
- ✓ 18 *Amphispiza humeralis*
- ✓ 19 *Nyctidromus alb.*
- ✓ 2320 *Geothlypis nelsoni?*
- ✓ 21 " *trichas?*
- ✓ 22 " "
- ✓ 23 *Sayornis fuscus*
- ✓ 24 *Passerina ciris*
- ✓ 25 *Melospiza hypopolina*
- ✓ 26 " "
- ✓ 26 *Icterus*
- ✓ 27 *Geothlypis*
- ✓ 28 *Harporh. curv.*
- ✓ 29 *Geothlypis*
- ✓ 2330 *Monotus*
- ✓ 31 *Poliophtila* (blk cap)
- ✓ 32 *Melospiza hypopolina*
- ✓ 33 *Molothrus*
- ✓ 34 *Myiarchus*
- ✓ 35 *Seiurus*
- ✓ 36 *Catherpes mex.*

✓ 2337 *Melospiza hypopolina*

✓ 38 *Pipilo?*

✓ 39 *Pipilo macul.*

✓ 2340 *Empidonax*

✓ 41 *Piranga*

✓ 42 *Apeltes. nana*

✓ 43 *Basileuterus*

✓ 44 *Dendrocolaptes*

✓ 45 *Trogon*

46

47

48

49

2350

- 2452 *Myadestes*
53 *Catharus*
54 *Chlorospingus*
55 *Trochilus lucifer*
56 *Campylorhynchus*
57 *Otalis polio.*
✓ 58 *Peodix*
✓ 59 *Myiarchus* (large sp.)
✓ 2460 *Icterus*
✓ 61 Red-bellied bird
✓ 62 Cinnamon Hummer
✓ 63 *Campylorhynch.*
✓ 64 *Catantia collaris*
✓ 65 *Cardinalis*
✓ 66 *Campylorhynchus*
✓ 67 Willet
✓ 68 Hawk
✓ 69 *Campylorhynchus*
✓ 2470 "
✓ 71 "
✓ 72 "
✓ 73 Wren
✓ 74 *Passerina*
✓ 1 75 *Empidonax*
✓ 2 76 "
✓ 77 *Myiarchus*
✓ 78 "
- mt. near Chilpancingo
✓ 2479 *Haematopus niger*
✓ 2480 *Centurus*
✓ 81 Jay
✓ 82 "
✓ 83 *Psittacus*
✓ 84 "
✓ 85 Red-fronted Parrot
✓ 86 *Pit. Parakeet*
✓ 87 *Gallina*
✓ 88 Heron
✓ 89 *Melanerpes*
✓ 2490 *Zonotrichia*
✓ 91 "
✓ 92 *Trogon*
✓ 93 "
✓ 94 *Tupa Camino*
✓ 95 *Piaya mehleri*
✓ 96 Small Ground Cuckoo
✓ 97 "
✓ 98 Small Hummer
✓ 99 = 2461
✓ 2500 *Vireo*
✓ 1 *Helminthophaga*
✓ 2 *Passerina* (yel. br.)
✓ 3 "
✓ 4 Ground Cuckoo
✓ 5 = 2498
- Acapulco

- 2506 *Campylorhynchus guat.*
 ✓ 7 Dove
 ✓ 8 *Cardinalis*
 ✓ 9 = 2481
 ✓ 2510 *Helminthophila* = 2501
 ✓ 11 *Empidonax*
 ✓ 12 *Vireo* = 2500
 ✓ 13 " "
 ✓ 14 *Embrynagra*
 ✓ 15 " "
 ✓ 16 " "
 ✓ 17 Parrot = 2485
 ✓ 18 " "
 ✓ 19 Tropical
 ✓ 2520 *Calliothra*
 ✓ 21 *Platysaris*
 ✓ 22 *Embrynagra*
 ✓ 23 *Callipepla fasciata*
 ✓ 24 " "
 ✓ 25 Hawk (large bill)
 ✓ 26 " "
 ✓ 27 Hawk (laughing)
 ✓ 28 *Ostia polio.*
 ✓ 29 *Atthis phaeocephala*?
 ✓ 2530 *Amazilia cocc.*
 ✓ 31 Hummer
 ✓ 32 Wren
- 2533 *Ostia polio*
 ✓ 34 " "
 ✓ 35 *Turdus naev.*
 ✓ 36 Yel. head Parrot
 ✓ 37 *Columba*
 ✓ 38 Tanager (Red crest)
 ✓ 39 " "
 ✓ 2540 *Ziterna personata*
 ✓ 41 *Amphispiza ruf.*
 ✓ 42 " "
 ✓ 43 *Vireo*
 ✓ 44 *Basileuterus*
 ✓ 45 *Melanotis caerulescens*
 ✓ 46 *Dendrocolaptes*
 ✓ 47 Wk. Jr. Parrot
 ✓ 48 Immig. Owl
 ✓ 49 Hawk (Com. small brown sp.)
 ✓ 2550 Wren
 ✓ 51 *Poliophtila* (Blk. Cap)
 ✓ 52 Hummer
 ✓ 53 = 2546
 ✓ 54 = 2550
 ✓ 55 = "
 ✓ 56 *Embrynagra*
 ✓ 57 Blk. Hawk
 ✓ 58 *Empidonax*
 ✓ 59 Large Hawk (barned tail)
- Laus Grande
 Pinotepa
 Jucula
 Puerto Angel
 Omitepec
 Copala
 near Omitepec
 near Omitepec

- ✓ 2560 *Dendrocopos* - Puerto Angel 258- = 2571 } Pluma
- ✓ 61 *Geococcyx affinis* } Pluma
- ✓ 62 *Otalis poliopt.* } Pluma
- ✓ 63 *Tityra pers.* } Pluma
- ✓ 64 *Green Jay* } Pluma
- ✓ 65 *Merula* } Pluma
- ✓ 66 *Small Sp. Toucan* } Pluma
- ✓ 67 *Empidonax* } Pluma
- ✓ 68 " } Pluma
- ✓ 69 *Icterus (Blk head)* } Pluma
- ✓ 2570 *Passerina* } Pluma
- ✓ 71 *Brown Creeper like sp.* } Pluma
- ✓ 72 *Dark Blue Jay* } Pluma
- ✓ 73 *Yel. Crown Flyc.* } Pluma
- ✓ 74 " " } Pluma
- ✓ 75 *Yel. Cr. Warb. Flyc.* } Pluma
- ✓ 76 " " " } Pluma
- ✓ 77 *Turdus* } Pluma
- ✓ 78 *Merula* } Pluma
- ✓ 79 *Myiarchus* } Pluma
- ✓ 2580 *Geothlypis* } Pluma
- ✓ 81 " } Pluma
- ✓ 82 *Rufous Wg. Hummer* } Pluma
- ✓ 83 *White-tail Hummer* } Pluma
- ✓ 84 *Green Toucan* } Pluma
- ✓ 85 *Green Jay* } Pluma
- ✓ 86 *Melanotis caerul.* } Pluma
- ✓ 88 *Myiarchus* } Pluma
- ✓ 89 *Empidonax* } Pluma
- ✓ 2590 *Sialia* } Pluma
- ✓ 91 *Chamaea spiza* } Pluma
- ✓ 92 *Falco sp.* } Pluma
- ✓ 93 *Colaptes cafer* } Pluma
- ✓ 94 *Falco sp.* } Pluma
- ✓ 95 *Phelaxoma* } Pluma
- ✓ 96 " } Pluma
- ✓ 97 *Peucaea* } Pluma
- ✓ 98 *Cyrtonyx* } Pluma
- ✓ 99 " } Pluma
- 2600

Birds

2599 Melanospes

2600 "

1 Peucea

2 Amphispiza hum. San Carlos

3 Aimophila

4 Glau. gn. Teguisistlan

5 Glau. frug. " "

✓ 6 Tyrannus f. Tehuantepec

✓ 7 Aimophila

✓ 8 "

✓ 9 Wh. fr. Parrot

✓ 2610 Progne

✓ 11 Hummers

✓ 12 "

✓ 13 Polioptila

✓ 14 Campylorhynchus

✓ 15 "

✓ 16 Icterus

✓ 17 Monotus mex.

✓ 18 " "

✓ 19 Dendroica aestiva

✓ 2620 Aimophila (large sp.)

✓ 21 Ground Cuckoo

✓ 22 Large Hummer

✓ 23 Blk Cap. Gnat

✓ 24 Monotus mex

✓ 25 " "

✓ 2626 Icterus

✓ 27 Cardinalis

✓ 28 Campylorh.

✓ 29 Hummer = 2622

✓ 2630 " = 2611

✓ 31 " = "

✓ 32 " = "

✓ 33 " = 2622

✓ 34 Dendroica aestiva

✓ 35 Campylorh.

✓ 36 "

✓ 37 Passerina (yel. brl.)

✓ 38 Tyrannus carolin.

✓ 39 Myiarchus lawr.

✓ 2640 Icterus (large sp.)

✓ 41 Icterus (Spotted back)

✓ 42 " "

✓ 43 " "

✓ 44 Hawk (Common Small Brown sp.)

✓ 45 Eucyptila (Common Ground pigeon)

✓ 46 Black Hawk (bar tail)

✓ 47 Melanospes

✓ 48 Polioptila

✓ 49 Icterus

✓ 2650 Ortalis poliocephala

✓ 51 " "

✓ 52 Myiarchus lawr.

✓ 2653 Bustard?

✓ 54 Colinus

✓ 55 "

✓ 56 "

✓ 57 Melanospes

✓ 58 Glaucidium frug.

✓ 59 Amazona (wh. fr.)

✓ 2660 " "

✓ 61 Polioptila

✓ 62 Montezuma's Chicken

✓ 63 Zingothorus

✓ 64 Amazona (wh. fr.)

✓ 65 " "

✓ 66 "

✓ 67 Melanospes

✓ 68 Conurus pitzi

✓ 69 Yel. brl. Passerina

✓ 2670 Trogon citre.

✓ 71 Aimophila (wh. throated)

✓ 72 Columba

✓ 73 Aimophila

✓ 74 "

✓ 75 Small Brown Hawk

✓ 76 Trogon Hawk Melanospes

✓ 77 Icterus

✓ 78 Trogon citre.

✓ 79 Empidonax

✓ 2680 Melanospes

✓ 2681 Aimophila

✓ 82 Empidonax

✓ 83 Icterus

✓ 84 Ortalis polioceph.

✓ 85 " "

✓ 86 " "

✓ 87 Otocorys

✓ 88 "

✓ 89 "

✓ 2690 "

✓ 91 Colinus

✓ 92 Minus

✓ 93 "

✓ 94 "

✓ 95 "

✓ 96 "

✓ 97 "

✓ 98 Squatarola delicta

✓ 99 Empidonax

✓ 2700 Otocorys

✓ 1 Minus

✓ 2 "

✓ 3 "

✓ 4 Otocorys

✓ 5 Tyrannus tyr?

✓ 6 Minus

✓ 7 Hawk (blk)

✓ 8 Otocorys

Hindoo

San Mateo del Mar

- ✓ 2709 *Otocorys* } San Mateo
 ✓ 2710 " } del Mar
 ✓ 11 " }
 ✓ 12 " }
 ✓ 13 *Colinus* } Huilotepec
 ✓ 14 *Oreotalis* }
 ✓ 15 *Aramus* }
 ✓ 16 *Icterus* (large) }
 ✓ 17 *Cardinalis* }
 ✓ 18 *Myiarchus* (large bill) }
 ✓ 19 *Vireo flavov.* } Tehuantepec
 ✓ 2720 *Empidonax* }
 ✓ 21 " }
 ✓ 22 *Amazilia cinnam.* }
 ✓ 23 Small Hummer }
 ✓ 24 *Trogon cit.* }
 ✓ 25 *Aimophila* (small sp.) }
 ✓ 26 *Passerina* (yell. bill) }
 ✓ 27 Wilson's Plover }
 ✓ 28 *Polioptila* } near
 ✓ 29 *Catherpes* } Tehuantepec
 ✓ 2730 *Aimophila* (small sp.) }
 ✓ 31 " }
 ✓ 32 " }
 ✓ 33 " }
 ✓ 34 " }
 ✓ 35 " }
 ✓ 36 " }
- ✓ 2737 *Cardinalis* } Tehuantepec
 ✓ 38 " }
 ✓ 39 *Saltator atriceps* } Santo Domingo
 ✓ 2740 *Melanerpes* }
 ✓ 41 *Xanthoura* }
 ✓ 42 *Thryothorus maculip.* }
 ✓ 43 *Progne chalybea* }
 ✓ 44 *Catherpes* }
 ✓ 45 *Thryothorus maculip.* }
 ✓ 46 *Chaetura* }
 ✓ 47 " }
 ✓ 48 *Aimophila* }
 ✓ 49 *Momotus lessonae* }
 ✓ 2750 *Arreos Hawk* }
 ✓ 51 *Egyptia* }
 ✓ 52 " }
 ✓ 53 *Tanager* }
 ✓ 54 *Turdus grayi*? }
 ✓ 55 *Campylorh.* juv. }
 ✓ 56 *Turdus* (wh. th. patch) }
 ✓ 57 *Boatbill flyc.* }
 ✓ 58 *Turdus* - juv of 2754 }
 ✓ 59 *Saltator* ~~atriceps~~ ^{signatus} }
 ✓ 2760 " " juv. }
 ✓ 61 *Myiarchus* }
 ✓ 62 *Vireo flavoviridis* juv. }
 ✓ 63 *Cyanomicia* }
 ✓ 64 *Tanager* (dull red) }

- ✓ 2765 Honey Creeper }
 ✓ 66 " }
 ✓ 67 " }
 ✓ 68 " }
 ✓ 69 *Toucan* (medium) }
 ✓ 2770 *Xanthoura* }
 ✓ 71 *Piaya* (dark sp.) }
 ✓ 72 *Spinus notatus* }
 ✓ 73 *Emish wdkr.* }
 ✓ 74 *Brown Tanager* }
 ✓ 75 Small bird with very long slender bill }
 ✓ 76 *Centurus* (dark sp.) }
 ✓ 77 Flat billed flycat (small) - }
 ✓ 78 *Tanager* ♂ of 2774 }
 ✓ 79 *Campylorh.* }
 ✓ 2780 Honey Creeper }
 ✓ 81 *Trogon massena* }
 ✓ 82 *Campylorh.* }
 ✓ 83 *Hemicorhina* }
 ✓ 84 " }
 ✓ 85 " }
 ✓ 86 Honey Creeper }
 ✓ 87 Hummer }
 ✓ 88 *Celeus castaneus* }
 ✓ 89 *Boatbill flyc.* }
 ✓ 2790 *Cruzeiro Thrush* }
 ✓ 91 *Oreotalis* juv }
 ✓ 92 " " }
- ✓ 2793 *Large Toucan* }
 ✓ 94 *Tinamus* }
 ✓ 95 *Lanius* }
 ✓ 96 *Cyanomicia* }
 ✓ 97 *Trogon massena* juv. }
 ✓ 98 *Dendrocolaptes* }
 ✓ 99 *Saltator atriceps* }
 ✓ 2800 *Myiodynastes* }
 ✓ 1 Red Crested Tanager }
 ✓ 2 *Piaya* }
 ✓ 3 *Aimophila nelsoni* }
 ✓ 4 " " }
 ✓ 5 Chestnut bird - }
 ✓ 6 *Myiodynastes* - }
 ✓ 7 " " }
 ✓ 8 *Hemicorhina* }
 ✓ 9 Owl - }
 ✓ 2810 *Dendrocolaptes* }
 ✓ 11 Ashy Dove }
 ✓ 12 *Centurus* (like Tehuantepec sp.) }
 ✓ 13 *Dendroica* }
 ✓ 14 *Thryoth. maculip.* }
 ✓ 15 " " }
 ✓ 16 *Brownish brown wdkr.* (small) }
 ✓ 17 *Columbigallina rufipennis* juv }
 ✓ 18 " " }
 ✓ 19 Hawk }
 ✓ 2820 *Blackish Thrush* }

- ✓ 2841 *Merula* (wh. thr. sp.)
 ✓ 22 *Dendrocolaptes*
 ✓ 23 Slaty dove
 ✓ 24 *Cyanomina*
 ✓ 25 Brown Tanager
 ✓ 26 " " (yg.)
 ✓ 27 Golden Cr. Warbler
 ✓ 28 *Myiodynastes*
 ✓ 29 *Icterus*
 ✓ 2830 *Celeus castaneus*
 ✓ 31 " "
 ✓ 32 *Nothocercus sallowi*
 ✓ 33 Grouse
 ✓ 34 "
 ✓ 35 Heron
 ✓ 36 *Nothocercus sallowi*
 ✓ 37 *Thryothorus maculif.*
 ✓ 38 Golden Cr. warbler
 ✓ 39 *Contopus*
 ✓ 2846 *Spizella soc.*
 ✓ 41 " "
 ✓ 42 *Trogon* (yel. brl.)
 ✓ 43 *Empidonax*
 ✓ 44 *Piranga*
 ✓ 45 "
 ✓ 46 *Oryz. pectoralis*
 ✓ 47 *Amphisp. rufic.*
 ✓ 48 *Centurus*

- ✓ 2849 *Trogon* (yel. brl.)
 ✓ 2850 *Pipilo*
 ✓ 51 *Xanthoeca*
 ✓ 52 *Centurus*
 ✓ 53 *Icterus* (blk. throat)
 ✓ 54 *Nyctidromus albi.*
 ✓ 55 *Centurus*
 ✓ 56 *Lanius?*
 ✓ 57 "
 ✓ 58 "
 ✓ 59 *Gallina de Montezuma*
 ✓ 2860 *Saltator atriceps*
 ✓ 61 *Cyanomina*
 ✓ 62 *Icterus*
 ✓ 63 *Psilorkinus morio*
 ✓ 64 *Psilorkinus cyanog.*
 ✓ 65 *Icterus juv.*
 ✓ 66 Vireo-like warb.
 ✓ 67 *Progne*
 ✓ 68 *Colinus pector.*
 ✓ 69 *Colinus coyoleos*
 ✓ 2870 " "
 ✓ 71 " "
 ✓ 72 " "
 ✓ 73 " "
 ✓ 74 *Sturnella*
 ✓ 75 *Gr. flyc.*
 ✓ 76 *Myiodynastes*

Mt. Mar
Sant
Domingo

Quichica

Sta-
Efigu

- ✓ 2877 Black Hawk (B. tail)
 ✓ 78 Owl
 ✓ 79 Cactus wren
 ✓ 2880 Crested Flyc-
 ✓ 81 *Myiarchus*
 ✓ 82 *Thryothorus*
 ✓ 83 *Merula*
 ✓ 84 *Empidonax* *Contopus?*
 ✓ 85 *Passerina*
 ✓ 86 "
 ✓ 87 *Dendrocolaptes*
 ✓ 88 *Pimophila*
 ✓ 89 "
 ✓ 2890 "
 ✓ 91 *Thryothorus*
 ✓ 92 "
 ✓ 93 "
 ✓ 94 *Myiarchus* (dark)
 ✓ 95 *Spizella soc.*
 ✓ 96 *Trusellus*
 ✓ 97 *Icterus spinus*
 ✓ 98 *Campylorh.*
 ✓ 99 *Passerina*
 ✓ 2900 "
 ✓ 1 " "
 ✓ 2 " "
 ✓ 3 " "
 ✓ 4 " "

Santa
Efigu

- ✓ 2905 *Thryothorus*, Sta. Efiguina
 ✓ 6 *Colinus*
 ✓ 7 *Sporophila*
 ✓ 8 *Piaya*
 ✓ 9 Hawk
 ✓ 2910 *Platyporus*
 ✓ 11 *Small Wren*
 ✓ 12 Large Hawk (broad legs)
 ✓ 13 " " (white below)
 ✓ 14 Roadrunner
 ✓ 15 *Empidonax*
 16 *Ardea vincenti*
 17
 18
 19
 2020
 21
 22
 23
 24
 25
 26
 27
 28
 29
 2930
 31
 32

9 in yel.
first "
about
angle of
mouth
orange
also inside
of throat
- Bill black

- 2916 *Ardea herodias* Tonalá ✓ 2944 *Icterus affinis*
 ✓ 17 *Passerina rose-breasted* La Trinidad ✓ 45 " "
 ✓ 18 *Myiodynastes lutea* ✓ 46 " "
 ✓ 19 *Piranga* ✓ 47 *Peucaea*
 ✓ 2920 *Icterus* ✓ 48 " Valley
 ✓ 21 " ✓ 49 " Jiquipilas
 ✓ 22 *Thryothorus* Mts. near Tonalá ✓ 2950 Hawk
 ✓ 23 *Aeronautes albicollis* ✓ 51 *Colinus pectoratus*
 ✓ 24 *Lanius* ? ✓ 52 *Glaucidium ferrug.*
 ✓ 25 *Melanerpes (= Tch. sp.)* ✓ 53 *Peucaea*
 ✓ 26 *Yg. vireo (small)* ✓ 54 *Mimus*
 ✓ 27 *Contopus* " ✓ 55 *Mimus*
 ✓ 28 *Green flyc.* ✓ 56 "
 ✓ 29 *Yel. bel. manakin* ✓ 57 *Contopus*
 ✓ 2930 *Yg. warb. sp.?* ✓ 58 Hummer
 ✓ 31 " " *Basileuterus?* ✓ 59 *Icterus s. affinis*
 ✓ 32 *Thryothorus* ✓ 2960 " "
 ✓ 33 " ✓ 61 *Warbler (Chlorornis?)*
 ✓ 34 *Green warbler* ✓ 62 *Mimus*
 ✓ 35 *Contopus = 2927* ✓ 63 *Myiarchus*
 ✓ 36 *Piranga* ✓ 64 *Quiraca caerulea*
 ✓ 37 *Thryothorus* ✓ 65 *Peucaea*
 ✓ 38 *Green flyc.* ✓ 66 = 2961
 ✓ 39 " ✓ 67 *Iranomitris*
 ✓ 2940 *Basileuterus* ✓ 68 "
 ✓ 41 *Saltator atriceps* ✓ 69 *Cornell-rufous-bellied Hum.*
 ✓ 42 *Sturnella mex* Valley of ✓ 2970 *Mimus*
 ✓ 43 *Rock wren* Jiquipilas ✓ 71 *Manakin*

- ✓ 2972 *Mimus* ✓ 3000 *Sporophila monticola*
 ✓ 73 *Chrysomitris* ✓ 17 *Mimus*
 ✓ 74 *Antrostomus* ✓ 2 *Myiarchus*
 ✓ 75 *Sturnella* ✓ 3 *Dark colored Hawk*
 ✓ 76 " ✓ 4 *Contopus*
 ✓ 77 " ✓ 5 *Hemicorina*
 ✓ 78 " ✓ 6 "
 ✓ 79 *Large Hummer* ✓ 7 *Brown Grosbeak*
 ✓ 2980 *Sporophila monticola?* ✓ 8 *Parula*
 ✓ 81 *Nyctidromus albigularis* ✓ 9 "
 ✓ 82 *Scarlet Tanager (Wh. winged)* ✓ 3010 "
 ✓ 83 *Marsh Wren? Cist.* ✓ 11 *Hummer (Blue thr. bronze tail)*
 ✓ 84 " " ✓ 12 *Euthia pusilla* *sl.?*
 ✓ 85 *Yg. Seedeater (Corina)* ✓ 13 " "
 ✓ 86 *Peucaea* ✓ 14 *Boatb. flyc.*
 ✓ 87 " ✓ 15 *Tanager (2 of 2982)*
 ✓ 88 " ✓ 16 *Hum. carp. (Ashy throat)*
 ✓ 89 *Empidonax* ✓ 17 *Flycatching myiob.*
 ✓ 2990 " ✓ 18 *Piranga*
 ✓ 91 *Warb. with yel. crown stripe* ✓ 19 *Basileuterus*
 ✓ 92 " " ✓ 3020 "
 ✓ 93 *Euspija americana* ✓ 21 "
 ✓ 94 *Parula?* ✓ 22 *Thryothorus*
 ✓ 95 = 2991 ✓ 23 *Cyanocitta*
 ✓ 96 *St. H. Hum. Hemicorina* ✓ 24 "
 ✓ 97 *Yel. head. blue-blk finch* ✓ 25 *Owl*
 ✓ 98 " " " ✓ 26 *Tanager = 3017*
 ✓ 99 *Mimus* ✓ 27

- ✓ 3027 *Thryothorus*
 ✓ 3028 "
 ✓ 29 Gold-cr. yel. bl. warb
 ✓ 3030 "
 ✓ 31 *Thryoth.* like those at Papuma
 ✓ 32 *Thryoth.*
 ✓ 33 *Pipilo mac.*
 ✓ 34 *Cyanurus*
 ✓ 35 *Aimophila?*
 ✓ 36 "
 ✓ 37 "
 ✓ 38 Hummer (Blue Eared)
 ✓ 39 Blue eared Hummer
 ✓ 3040 Frogon
 ✓ 41 *Psittiparus melanotis*
 ✓ 42 Hummer (large viol. 1st)
 ✓ 43 *Myiiodi.* *pusillus*
 ✓ 44 Junco
 ✓ 45 *Aimophila*
 ✓ 46 "
 ✓ 47 "
 ✓ 48 *Froglo-* *lytes*
 ✓ 49 *Thryothorus*
 ✓ 49 *Psittiparus mel.*
 ✓ 3050 *Pipilo*
 ✓ 51 *Cyanurus*
 ✓ 52 *Psittiparus leucotis*
 ✓ 53 *Cyanurus*
 ✓ 54 *Pipilo*
 ✓ 55 *Colaptes*

✓ 3056 Junco Sept 20 1895

- ✓ 3056 Junco Sept 20 1895
 ✓ 57 "
 ✓ 58 "
 ✓ 59 *Aimophila*
 ✓ 3060 "
 ✓ 61 "
 ✓ 62 *Psittiparus* Sept 20 1895
 ✓ 63 *Columba*
 ✓ 64 Junco 9/20/95
 ✓ 65 "
 ✓ 66 *Cyanurus* 11/2/95
 ✓ 67 *Cyanurus* 11/2/95
 ✓ 68 *Aphelocoma* 9/21/95
 ✓ 69 "
 ✓ 3070 *Colaptes* 9/21/95
 ✓ 71 *Falco Spar. Pirius* 11/21/95
 ✓ 72 *Merula* sp?
 ✓ 73 *Barnard Campylorhynchus*
 ✓ 74 Buff-breasted Oriole
 ✓ 75 *Sialia*
 ✓ 76 *Ictophaga picta*
 ✓ 77 *Empidonax*
 ✓ 78 Junco 9/21/95
 ✓ 79 "
 ✓ 3080 "
 ✓ 81 *Spizella*
 ✓ 82 "
 ✓ 83 *Dendroica chrysop.*

✓ 3084 Small Grouse (Dactylortyx) 9/12/95

- ✓ 3084 Small Grouse (Dactylortyx) 9/12/95
 ✓ 85 *Compsothlypis*
 ✓ 86 *Falco sp.* 11/24/95
 ✓ 87 *Cyanurus*
 ✓ 88 *Aphelocoma* 9/22/95
 ✓ 89 *Dendrocaptes?* (large)
 ✓ 3090 "
 ✓ 91 *Colaptes* 9/22/95
 ✓ 92 "
 ✓ 93 "
 ✓ 94 "
 ✓ 95 Junco 9/23/95
 ✓ 96 Blk. hd. yel. bl. finch
 ✓ 97 *Psittiparus leucotis*
 ✓ 98 *Colaptes* 9/22/95
 ✓ 99 *Cyanurus*
 ✓ 3100 *Icterus*
 ✓ 1 "
 ✓ 2 "
 ✓ 3 "
 ✓ 4 Small Grouse (Dactylortyx) 9/24/95
 ✓ 5 Large Hawk (dark)
 ✓ 6 *Aphelocoma* 11/24/95
 ✓ 7 *Falco sp.* 11/24/95
 ✓ 8 *Piranga* (red)
 ✓ 9 *Psittiparus* Sept 24 1895
 ✓ 3110 "
 ✓ 11 *Ictophaga picta*

- ✓ 3112 *Spinus pinus*
 ✓ 13 "
 ✓ 14 Junco 9/24/95
 ✓ 15 "
 ✓ 16 *Spizella*
 ✓ 17 "
 ✓ 18 *Cyanurus*
 ✓ 19 *Aimophila*
 ✓ 3120 *Melanerpes formic.*
 ✓ 21 *Sturnella*
 ✓ 22 "
 ✓ 23 "
 ✓ 24 Small Grouse (Dactylortyx) 9/25/95
 ✓ 25 Junco 9/25/95
 ✓ 26 "
 ✓ 27 "
 ✓ 28 *Melanerpes form.*
 ✓ 29 Small *Dendrocaptes*
 ✓ 3130 Large "
 ✓ 31 "
 ✓ 32 "
 ✓ 33 *Falco sp.* 9/25/95
 ✓ 34 *Psittiparus* 9/26/95
 ✓ 35 *Aimophila*
 ✓ 36 "
 ✓ 37 "
 ✓ 38 *Dendrocaptes* (large)
 ✓ 39 "

✓ 3056 Junco Sept 20 1895

- ✓ 3140 *Dendrocolaptes*
 ✓ 41 *Empidonax*
 ✓ 42 *Piranga*
 ✓ 43 *Dendroica olivacea*
 ✓ 44 *Mimus*
 ✓ 45 *Falco Spar.*
 Oct ✓ 46 " "
 ✓ 47 *Chactura* (Chet. Coll.)
 ✓ 48 Chest. Wg. Hummer
 ✓ 49 *Ergaticus*
 ✓ 3150 " "
 ✓ 51 *Sturnella*
 ✓ 52 " "
 ✓ 53 *Melanerpes form.*
 ✓ 54 " "
 ✓ 55 *Pipilo mac.*
 ✓ 56 *Basileuterus* (Chest. ear)
 ✓ 57 *Ergaticus*
 ✓ 58 *Troglodytes*
 ✓ 59 *Chamaea piza*
 ✓ 3160 *Dryobates*
 ✓ 61 *Basileuterus*
 ✓ 62 *Sialia*
 ✓ 63 *Certhia mex.*
 ✓ 64 *Psaltriparus*
 ✓ 65 " "
 ✓ 66 " "
 ✓ 67 " "
 ✓ 3168 *Psaltriparus*
 ✓ 69 " "
 ✓ 3170 *Troglodytes*
 ✓ 71 *Spinus pinus*
 ✓ 72 " "
 ✓ 73 " "
 ✓ 74 *Empidonax*
 ✓ 75 " "
 ✓ 76 Honey Creeper (ashy throat)
 ✓ 77 Md. yel. throat
 ✓ 78 Rusty-tail Hummer
 ✓ 79 *Thryothorus*
 ✓ 3180 Rusty-shin flyc.
 ✓ 81 *Myiarchus*
 ✓ 82 Forked Gr. hum.
 ✓ 83 Chestnut tl. hum.
 ✓ 84 Md. Yellowthroat
 ✓ 85 " "
 ✓ 86 *Empidonax*
 ✓ 87 " "
 ✓ 88 *Zamelodia*
 ✓ 89 Dark Colored Skink flycatcher
 ✓ 3190 " "
 ✓ 91 *Basileuterus*
 ✓ 92 *Cyanocitta*
 ✓ 93 *Setophaga miniata*
 ✓ 94 Forked gr. hummer
 ✓ 95 *Poliophtila*

- ✓ 3196 *Spinus*
 ✓ 97 Chest. worm-like bird.
 ✓ 98 *Embrouagra*
 ✓ 99 *Sporophila*
 ✓ 3200 *Columbigallina rufip.*
 ✓ 1 *Oporornis*
 ✓ 2 *Philiogonyx*
 ✓ 3 *Oporornis* (md. yel. th.)
 ✓ 4 *Thryothorus*
 ✓ 5 " "
 ✓ 6 *Campyph. quat.*
 ✓ 7 Wood Dove
 ✓ 8 *Manula grayi?*
 ✓ 9 " (Black)
 ✓ 3210 Wh. th. Gr. bk. sp.
 ✓ 11 Creeper-like bird
 ✓ 12 Large Wh. tl. hummer
 ✓ 13 Green bk. "
 ✓ 14 Yel. bel. finch (Wh. Cr. strip)
 ✓ 15 Blue Thrush
 ✓ 16 Small dark gr. hummer
 ✓ 17 Hummer = 3212
 ✓ 18 Sparrow = 3210
 ✓ 19 Creeper-like bird = 3211
 ✓ 3220 *Setophaga*
 ✓ 21 Greenish Spar.
 ✓ 22 Hummer = 3212
 ✓ 23 *Myiarchus*
 ✓ 3224 Dark gr. hummer (small)
 ✓ 25 " "
 ✓ 26 Hummer = 3212
 ✓ 27 *Piranga*
 ✓ 28 Green Spar.
 ✓ 29 *Falco Spar.*
 ✓ 3230 *Piranga* = 3227
 ✓ 31 *Hirundo*
 ✓ 32 Small *Dendrocolap.*
 ✓ 33 Greenish sp.
 ✓ 34 *Trogon*
 ✓ 35 " "
 ✓ 36 Pale blue Cr. jay.
 ✓ 37 *Aphel. nana*
 ✓ 38 " "
 ✓ 39 Rufous tl. hum.
 ✓ 3240 Green sp.
 ✓ 41 *Thryoth.* = 3204
 ✓ 42 Blk. Pheasant
 ✓ 43 *Phainopepla* Nov. 30, 1895
 ✓ 44 *Dendrocolaptes*
 ✓ 45 Hummer
 ✓ 46 *Myadestes*
 ✓ 47 " "
 ✓ 48 Vireo
 ✓ 49 *Centurus*
 ✓ 3250 *Aphelocoma nana*
 ✓ 51 *Dendrocolaptes*

- ✓ 3252 Empidonax } Jumbona
✓ 53 Small red Tanager }
✓ 54 " " }
✓ 55 Empidonax fulvrip. } Tenejapa
✓ 56 Setophaga }
✓ 57 Sialia }
✓ 58 Merula } Sacar
✓ 59 " Ex. Bangs. } San
✓ 3260 " } Cristobal
✓ 61 Cyrtomys } Teofeisca
✓ 62 " }
✓ 63 Arreophila } mts.
✓ 64 Merula } nias.
✓ 65 " } Comitán
✓ 66 " }
✓ 67 Pipilo maculatus }
✓ 68 Mimulus } Valley of
✓ 69 " } Comitán
✓ 3270 Trochilus }
✓ 71 Arreophila }
✓ 72 Butor }
✓ 73 Ictinia virens }
✓ 74 Polioptila caerulea }
✓ 75 Antrostomus }
✓ 76 Spinus psaltria mex. }
✓ 77 " " }
✓ 78 Troglodytes }
✓ 79 Centurus } San Vicente
- ✓ 3280 Campylorhynchus } San Vicente
✓ 81 Cyanocitta. Valley of Comitán
✓ 82 Salpinctes obs.
✓ 83 " "
✓ 84 " "
✓ 85 Cyrtomys
✓ 86 Myiarchus
✓ 87 " "
✓ 88 " "
✓ 89 " "
✓ 3290 Merula
✓ 91 Piaya
✓ 92 " "
✓ 93 Lalocitta forficata?
✓ 94 Xanthocephalus
✓ 95 " "
✓ 96 Saltator aticeps
✓ 97 Empidonax (wh. thr.)
✓ 98 " (yel. bil.)
✓ 99 Colinus
✓ 3300 Icterus
✓ 1 Arreophila. ref.
✓ 2 " "
✓ 3 Myiothorus
✓ 4 Merula
✓ 5 Arreophila
✓ 6 " "
✓ 7 " "
- Nenton
Jaca
Todos Santos

- ✓ 3308 Cyanocitta
✓ 9 Pipilo mac.
✓ 3310 Colaptes
✓ 11 Ergaticus
✓ 12 "
✓ 13 "
✓ 14 Junco
✓ 15 Regulus sat.
✓ 16 " "
✓ 17 Dendrocoleptes
✓ 18 "
✓ 19 Dendroica
✓ 3320 Basileuterus
✓ 21 Dryobates
✓ 22 Basileuterus
✓ 23 Aimophila
✓ 24 Trogon
✓ 25 Aimophila
Jun ✓ 26 Colaptes
✓ 27 "
✓ 28 Sturnella
✓ 29 Cyanocitta
✓ 3330 Salpinctes
✓ 31 Empidonax
✓ 32 "
✓ 33 Certhia
✓ 34 Icterus
✓ 35 Setophaga
- ✓ 3336 Junco
✓ 37 Merula
✓ 38 Colaptes
✓ 39 Cyanocitta
✓ 3340 Aimophila
✓ 41 Dend. auduboni
✓ 42 Empidonax
✓ 43 "
✓ 44 Vireo
✓ 45 Setophaga
✓ 46 Ergaticus
✓ 47 Peatiparus
✓ 48 "
✓ 49 Blue Eared Hum.
✓ 3350 Junco
✓ 51 "
✓ 52 "
✓ 53 "
Hla. ✓ 54 Empidonax
Chauca! ✓ 55 Contopus pertinax
✓ 56 Merula
✓ 57 Dryobates
✓ 58 Sialia
✓ 59 "
✓ 3360 "
✓ 61 Merula
✓ 62 "
✓ 63 Cyanocitta

- | | |
|--------------------------------|----------------------------|
| ✓ 3364 <i>Cyanocitta</i> | ✓ 3392 <i>Ergaticus</i> |
| ✓ 65 " | ✓ 93 <i>Trogon</i> |
| ✓ 66 " | ✓ 94 <i>Colaptes</i> |
| ✓ 67 <i>Ammodramus</i> | ✓ 95 <i>Dryobates</i> |
| ✓ 68 <i>Byascolecophaqus</i> | ✓ 96 <i>Troglodytes</i> |
| ✓ 69 <i>Junco</i> | ✓ 97 <i>Sialia</i> |
| ✓ 3370 " | ✓ 98 <i>Philiogonyx</i> |
| ✓ 71 <i>Turdus</i> | ✓ 99 " |
| ✓ 72 <i>Melanerpes formic.</i> | ✓ 3400 " |
| ✓ 73 <i>Sialia</i> | ✓ 1 " |
| ✓ 74 <i>Turdus</i> | ✓ 2 " |
| ✓ 75 <i>Spinus pinus</i> | ✓ 3 " |
| ✓ 76 <i>Violet Gr. Swal.</i> | ✓ 4 " |
| ✓ 77 <i>Junco</i> | ✓ 5 " |
| ✓ 78 <i>Acinophila</i> | ✓ 6 " |
| ✓ 79 " | ✓ 7 " |
| ✓ 3380 " | ✓ 8 <i>Merula</i> |
| ✓ 81 <i>Sturnella</i> | ✓ 9 <i>Catharus</i> |
| ✓ 82 <i>Trich</i> | ✓ 3410 <i>Salpinctes</i> |
| ✓ 83 <i>Thrush?</i> | ✓ 11 <i>Helminthophila</i> |
| ✓ 84 <i>Philiogonyx</i> | ✓ 12 <i>Colaptes</i> |
| ✓ 85 <i>Junco</i> | ✓ 13 <i>Junco</i> |
| ✓ 86 <i>Gruse</i> | ✓ 14 " |
| ✓ 87 <i>Philiogonyx</i> | ✓ 15 " |
| ✓ 88 <i>Junco</i> | ✓ 16 " |
| ✓ 89 <i>Empidonax</i> | ✓ 17 " |
| ✓ 3390 <i>Catharus</i> | ✓ 18 " |
| ✓ 91 <i>Merula</i> | ✓ 19 <i>Salpinctes</i> |

Chancel

Vol. 8

Santa Maria

Vol. 5 Santa Maria

- | | |
|-------------------------------------|-----------------------------------|
| ✓ 3420 <i>Icterus</i> | ✓ 3448 <i>Ergaticus</i> |
| ✓ 21 " | ✓ 49 <i>Junco</i> |
| ✓ 22 " | ✓ 3450 <i>Columba jarc?</i> |
| ✓ 23 <i>Dryobates</i> | ✓ 51 <i>Merula</i> (blk.) |
| ✓ 24 " | ✓ 52 <i>Myadestes</i> |
| ✓ 25 <i>Piranga</i> | ✓ 53 = 3434 |
| ✓ 26 <i>Swallow</i> | ✓ 54 <i>Junco</i> |
| ✓ 27 " | ✓ 55 " |
| ✓ 28 <i>Cyrtonyx</i> - San Marcos | ✓ 56 <i>Merula</i> (chest. coll.) |
| ✓ 29 <i>Phasian</i> Vol. Sta. Maria | ✓ 57 " |
| ✓ 3430 <i>Hawk</i> Chicharras | ✓ 58 <i>Falco</i> sparr- |
| ✓ 31 <i>Turdus</i> " " | ✓ 59 <i>Dryobates</i> |
| ✓ 32 <i>Contopus virens</i> " | ✓ 3460 <i>Aimophila</i> |
| ✓ 33 <i>Catharus</i> | ✓ 61 <i>Catharus</i> |
| ✓ 34 <i>Wh. thr. Sparrow</i> Finch | ✓ 62 <i>Merula</i> (chest. coll.) |
| ✓ 35 " " | ✓ 63 " " |
| ✓ 36 <i>Aphelocoma</i> nama | ✓ 64 <i>Melanerpes formic</i> |
| ✓ 37 <i>Dendrocolaptes</i> | ✓ 65 <i>Catharus</i> |
| ✓ 38 <i>Oporornis</i> | ✓ 66 <i>Ergaticus</i> |
| ✓ 39 <i>Hemicorhina</i> | ✓ 67 <i>Ictinia?</i> |
| ✓ 3446 <i>Chlorospiza</i> ? | ✓ 68 <i>Trogon</i> |
| ✓ 41 " | ✓ 69 <i>Troglodytes</i> |
| ✓ 42 <i>Trogon</i> | ✓ 3470 <i>Icterus</i> |
| ✓ 43 <i>Turdus?</i> | ✓ 71 <i>Chlorospiza</i> |
| ✓ 44 " | ✓ 72 <i>Setophaga</i> |
| ✓ 45 <i>Dryobates</i> | ✓ 73 <i>Rusty-tail</i> |
| ✓ 46 <i>Chlorospiza</i> | ✓ 74 <i>Trogon</i> |
| ✓ 47 <i>Catharus</i> | ✓ 75 <i>Troglodytes</i> |

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P. 102

Chicharras

- ✓ 3476 *Troglodytes*
- ✓ 77 "
- ✓ 78 *Hemicorhina*
- ✓ 79 *Troglodytes*
- ✓ 3480 "
- ✓ 81 "
- ✓ 82 Chest. Cr. Spar.
- ✓ 83 *Thryothorus*
- ✓ 84 *Helminthophila*
- ✓ 85 Chat
- ✓ 86 Falco sparr.
- ✓ 87 *Hirup. collaris*
- ✓ 88 = 3482
- ✓ 89 "
- ✓ 3490 = 3479
- ✓ 91 "
- ✓ 92 "
- ✓ 93 *Sporophila corvina*
- ✓ 94 *Merula*
- ✓ 95 *Chaetura brunie.*
- ✓ 96 " "
- ✓ 97 " "
- ✓ 98 Brown Hawk
- ✓ 99 Toucan
- ✓ 3500 *Calocitta*
- ✓ 1 *Nyctidromus*
- ✓ 2 *Thryothorus*
- ✓ 3 *Dend. aestiva*

Pichincha

Huehuetan

- ✓ 3504 Chest. brl. hum.
- ✓ 5 Long bill hum.
- ✓ 6 Vireo-billed flyc.
- ✓ 7 *Campylorhynchus*
- ✓ 8 "
- ✓ 9 "
- ✓ 3510 "
- ✓ 11 Parrot (yel. neck)
- ✓ 12 " "
- ✓ 13 " "
- ✓ 14 *Calocitta*
- ✓ 15 *Ostalis*
- ✓ 16 "
- ✓ 17 *Melanerpes*
- ✓ 18 *Glaucidium*
- ✓ 19 *Passerina*
- ✓ 3520 Boat bill Flyc. (small)
- ✓ 21 *Progne*
- ✓ 22 Blk hawk (band t.)
- ✓ 23 = ~~3521~~ White fr. parrot.
- ✓ 24 *Sporoph. Corvina*
- ✓ 25 Dark green hummer
- ✓ 26 Small motmot
- ✓ 27 *Nyctidromus*
- ✓ 28 Barred *Thryothorus*
- ✓ 29 " "
- ✓ 3530 Blk-thr. Oriole
- ✓ 31 Wood Dove

- ✓ 3532 Honey Creeper
- ✓ 33 " "
- ✓ 34 *Empidonax* (smallest sp.)
- ✓ 35 " "
- ✓ 36 *Empidonax* (yel. brl.)
- ✓ 37 Flyc. like *Empidonax*
- ✓ 38 Large Kingfisher
- ✓ 39 *Nyctidromus*
- ✓ 3540 " "
- ✓ 41 Toucan
- ✓ 42 Boat. bl. Blk. brl.
- ✓ 43 Boat-billed flyc. (large)
- ✓ 44 Shrike flyc. (blk. rat. band)
- ✓ 45 Motmot
- ✓ 46 " "
- ✓ 47 *Dendroica*
- ✓ 48 *Monotus lessoni*
- ✓ 49 *Piaya*
- ✓ 3550 White-billed Blk. brl.
- ✓ 51 = 3544
- ✓ 52 *Icterus spur.*
- ✓ 53 *Thryoth. maculip.*
- ✓ 54 = 3525
- ✓ 55 *Saltator*
- ✓ 56 = 3553
- ✓ 57 Small Broadbill flyc.
- ✓ 58 = 3505
- ✓ 59 *Calocitta*

Huehuetan

Huehuetan

- ✓ 3560 = 3537
- ✓ 61 = 3502
- ✓ 62 = 3544
- ✓ 63 *Ceryle alcyon*
- ✓ 64 = 3542
- ✓ 65 *Calocitta*
- ✓ 66 Owl (barred)
- ✓ 67 *Ostalis*
- ✓ 68 *Centurus*
- ✓ 69 " "
- ✓ 3570 *Ostalis*
- ✓ 71 Trogon
- ✓ 72 Small motmot
- ✓ 73 Redblack Hawk
- ✓ 74 Toucan
- ✓ 75 " "
- ✓ 76 = 3530
- ✓ 77 *Calocitta*
- ✓ 78 " "
- ✓ 79 " "
- ✓ 3580 *Oporornis?*
- ✓ 81 *Merula* (Brown)
- ✓ 82 *Myiarchus*
- ✓ 83 Oriole (like Bullark)
- ✓ 84 White manakin
- ✓ 85 Chestnut breasted warb.
- ✓ 86 = 3507
- ✓ 87 *Dendroica aestiva*
- ✓ 88 *Poliophtila*
- ✓ 89 = 3550
- ✓ 3590 *Myiodynastes*
- ✓ 91 Great Hornbill

Huehuetan

- ✓ 3592 *Calocitta*
 ✓ 93 *Motmotus hesoni*
 ✓ 94 = 3580
 ✓ 95 = 3528
 ✓ 96 *Piranga (red)*
 ✓ 97 *Empidonax*
 ✓ 98 *Motmot (lesoni)*
 ✓ 99 Big billed flyc.
 3600 *Dendroica maculosa?*
 ✓ 1 *Monotulus*
 ✓ 2 "
 ✓ 3 *Merula (brown sp.)*
 ✓ 4 *Penturus*
 ✓ 5 *Myiarchus*
 ✓ 6 *Thryothorus*
 ✓ 7 = 3511
 ✓ 8 *Muc. Goshawk?*
 ✓ 9 = 3507
 ✓ 3610 *Bittern*
 ✓ 11 *Ostalis*
 ✓ 12 *Ceryle (Pegmy)*
 ✓ 13 *Helminthophila vrm.*
 ✓ 14 *Trogon*
 ✓ 15 = 3543
 ✓ 16 *Pitangus*
 ✓ 17 = 3604
 ✓ 18 = 3528
 ✓ 19 = 3507
 ✓ 3620 "
 ✓ 21 = 3524
 ✓ 22 *Empidonax (gray breasted)*
 ✓ 23 Small Vireo-like bird
 ✓ 24 = 3525
 ✓ 25 = 3504
 ✓ 26 "
 ✓ 27 *Columbigallina nifit.*
 ✓ 28 "
 ✓ 29 White-bellied Hawk

- ✓ 3630 *Monotulus* {Huehuetan
 ✓ 31 *Colinus*
 ✓ 32 "
 ✓ 33 "
 ✓ 34 "
 ✓ 35 "
 ✓ 36 "
 ✓ 37 "
 ✓ 38 *Tyrannus*
 ✓ 39 *Colinus*
 ✓ 3640 "
 ✓ 41 "
 ✓ 42 "
 ✓ 43 *Bucco?*
 ✓ 44 *Barred Thryothorus*
 ✓ 45 *Yel. & brown Seedeater?*
 ✓ 46 Long-bill
 ✓ 47 Rusty-backed *Campylorhynchus*
 ✓ 48 "
 ✓ 49 "
 ✓ 3650 = 3644
 ✓ 51 dark red tanager
 ✓ 52 *Myiarchus (big)*
 ✓ 53 "
 ✓ 54 *Dendrocopos*
 ✓ 55 *Vireo (yel. br.)*
 ✓ 56 *Ceryle*
 ✓ 57 "
 ✓ 58 *Falco Sparrow*
 ✓ 59 *Blk. hawk*
 ✓ 3660 *Chondestes gran.*
 61 *Melospiza leuc.*
 62 *Columbigallina pass.*
 63 *Scardaf. inca*
 64 "

Tapanchula

San Quintin

Tehuantepec

- 3665 *Scardafella inca*
 66 *Passerina*
 67 "
 68 "
 69 "
 3670 "
 71 *Columbigallina*
 72 *Melospiza leucoptera*
 73 "
 74 *Scardafella*
 75 "
 76 "
 77 "
 78 "
 79 *Melanerpes*
 3680 *Chest. th. Hum.*
 81 *Green hummer*

Tehuantepec.

Coatzacoalcas

Bird Catalogue.

318

3682 Cardinal

83 Minus

84 "

85 "

86 "

87 Cardinalis

88 Falco spar-

89 " "

36 90 Chest. tl. hum.

~~91 Chamaea~~

92 & cross birds

93 Cardinalis

94 Minus

95 "

96 Melanerpes

97 Trogon

98 Owl

99 Motmot

3700 Sturnella

1 "

2 Myiarchus

3 Cardinalis

4 Yel. wq. sparrow

5 " "

6 Sturnella

7 "

8 "

Coahuila

Minatitlan

3709 Yel. wq. spar.

3710 " "

11 Sturnella

12 "

13 = 3709

14 Cardinalis

15 Vireo

16 Myiarchus

17 Trogon

18 Polioptila

19 Colinus

3720 "

21 "

22 "

23 Icterus. Celaya

24 Callipepla squam. Ziguistlan

25 " " "

26 Chat

27 Otocorys

28 Tyrannus

29 Spizella atig.

✓ 3730 Ammodramus

✓ 31 Melanerpes

✓ 32 Colinus

✓ 33 Agelaius

✓ 34 Icterus spurius

Minatitlan

Jattipan

Silao

Lagos

3735 Melanerpes, Chicabte.

36 Aphelocoma

37 "

38 "

39 "

3740 "

41 "

42 Junco

43 "

44 ~~Junco~~ Contopus

45 Parus

46 "

47 Vireo huttoni

48 Sitta

49 Callipepla

3750 Chondestes gram.

✓ 1 Otocorys

✓ 2 "

✓ 3 "

✓ 4 "

✓ 5 "

✓ 56 Doryobates scalaris

✓ 57 Otocorys

✓ 58 "

✓ 59 "

3760 Icterus

61 Pyrrhuloxia

3762 Aphelocoma

63 "

64 Pipilo fuscus

65 Sturnella

66 "

67 Doryobates

68 " scalaris

69 Aphelocoma

3770 "

71 Sialia mex.

72 "

73 "

74 "

75 Peucaea

76 Aphelocoma

77 "

78 "

79 "

3780

81

82

83

84

85

86

87

88

Sierra de la Encarnacion

La Ventana

Chicabte

3778 - 8780

Birds.

- 3778 ♀ Thrush?
- 3779 ♀ Cuckoo
- 3780 ♀ Campylorhynchus
- 3781 ♂ Owl.
- 3782 ♀ Cyanocitta

Jalpan. Queretaro. Mex Aug 27. 1896
 " " " Aug 29
 " " " "
 Pinal de Amoles. Queretaro. Sept 10
 Encarnacion. Hidalgo. Mex Oct. 5.

Birds -

3783 *Harporthynchus long.*

84 *Colinus*

85 *Harporthynchus long.*

86 " "

87 *Colinus*

88 " "

89 " "

3790 *Amniophila ruf.*

91 *Trogon*

92 *Icterus*

93 *Dryobates scalaris*

94 *Amniophila*

95 " "

96 *Mimus*

97 *Geothlypis*

✓ 98 *Ammodramus parthicus?*

✓ 99 " "

✓ 3800 *Geothlypis trichas*

✓ 1 *Oporornis*

✓ 2 *Empidonax*

✓ 3 " "

✓ 4 " "

✓ 51 *Piranga*

✓ 3806 *Pyrocinna*

✓ 7 *Ammod. pas. propallidus*

✓ 8 *Empidonax*

✓ 9 *Pooecetes confinis*

✓ 3810 *Pipilo fuscus*

✓ " " "

✓ 12 *Dryobates atricapillus*

✓ 13 *Melanerpes formiciv.*

✓ 14 *Perisoreus* — Jacala

✓ 15 *Aphelocoma*

✓ 16 " "

✓ 17 *Empidonax*

✓ 18 *Perisoreus wollweberi*

✓ 19 *Mitrospingus*

✓ 3820 " "

✓ 21 *Perisoreus*

✓ 22 *Sitta mexicana*

✓ 23 " "

✓ 24 *Sialia azurea*

✓ 25 " "

✓ 26 " "

✓ 27 " "

✓ 28 " "

Atenguillo

Atenguillo

- 13829 *Sialia azurea* Zacala ✓ 3853 *Basileuterus rufif.*
 13830 *Cyanocitta* } Talpa ✓ 54 " "
 ✓ 31 *Vireo* ✓ 55 " "
 ✓ 32 *Geococcyx mex.* ✓ 56 *Chaetura*
 ✓ 33 *Passerina leclancheri* ✓ 57 *Icterus (parisensis?)*
 ✓ 34 *Sitta mex.* ✓ 58 *Empidonax*
 ✓ 35 " " ✓ 59 *Thryophilus*
 ✓ 36 *Pom. wallacii* ✓ 3860 *Geoc. affinis*
 37 " " ✓ 61 *Melanotis caerulea* ✓
 ✓ 38 *Basileuterus* ✓ 62 *Dendroica* ✓
 ✓ 39 " " ✓ 63 *Icterus wagleri* ✓
 3840 *Carpodacus* ✓ 64 *Ptiliogonys* ✓
 ✓ 41 *Lanius* ✓ 65 *Icterus pustulatus* ✓
 ✓ 42 *Calluro* ✓ 66 *Ptiliogonys* ✓
 ✓ 43 *Carpodacus* } Mascota ✓ 67 " " ✓
 ✓ 44 *Trogon* ✓ 68 *Chaetura* ✓
 ✓ 45 *Xanthocheilus* ✓ 69 " " ✓
 ✓ 46 " ✓ 3870 " " ✓
 ✓ 47 " ✓ 71 *Merula grayi* ✓
 ✓ 48 *Merula grayi* ✓ 72 " " ✓
 ✓ 49 " *Tristis Ex. Orange* ✓ 73 *Melanotis caerulea* ✓
 3850 *Melanospiza form.* ✓ 74 *Bufo* ✓
 ✓ 51 *Red-headed Tanager* ✓ 75 *Ara militaris* ✓
 ✓ 52 *Callipepla* ✓ 76 *Aimophila* ✓

Near San Sebastian

- 3877 *Pygospio rubicatum* ✓ 3901 *Xanthocheilus*
 ✓ 78 *Ptiliogonys* ✓ 2 " "
 ✓ 79 *Bufo* ✓ 3 *Large Hummer* ✓
 3880 " ✓ 4 *Bufo* ✓
 ✓ 81 *Saltator* ✓ 5 *Grouse* ✓
 ✓ 82 *Cathartes* ✓ 6 *Blk.-th. green hummer* ✓
 ✓ 83 *Setophaga* ✓ 7 *Dendroica (small sp.)* ✓
 ✓ 84 *Ant. Thrush* ✓ 8 *Elaina* ✓
 ✓ 85 *Melanotis caerulea* ✓ 9 *Vireo (yel. sp.)* ✓
 ✓ 86 *Merula grayi* ✓ 3910 *Thryophilus* ✓
 ✓ 87 *Yel. Cr. Warbler* ✓ 11 *Aimoph. rufesc.* ✓
 ✓ 88 *Helminthophila* ✓ 12 " " ✓
 ✓ 89 *Brown-breasted Junco* ✓ 13 *Melanotis* ✓
 3890 = ♀ of 3851 ✓ 14 *Passerina leclancheri* ✓
 ✓ 91 " " " ✓ 15 " " " ✓
 ✓ 92 *Ptiliogonys* ✓ 16 *Mitrophanes* ✓
 ✓ 93 *Panula* - ? ✓ 17 " " ✓
 ✓ 94 *Dendroica* ✓ 18 *Pygospio rubic.* ✓
 ✓ 95 " " ✓ 19 *Myadestes* ✓
 ✓ 96 = 3887 - ✓ 3920 " " ✓
 ✓ 97 *Cardellina rubrif.* ✓ 21 " " ✓
 ✓ 98 *Basileuterus culiciv.* ✓ 22 " " ✓
 ✓ 99 *Elaina placens* ✓ 23 " " ✓
 3900 *Vireo* ✓ 24 *Aimophila melan.* ✓

Near San Sebastian

Near San Sebastian

- ✓ 4021 *Myiarchus* (small sp.) ✓ 4045 *Motmot*
 ✓ 22 *Callipepla elegans* ✓ 46 "
 ✓ 23 " " ✓ 47 *Melanerpes elegans* Lepic
 ✓ 24 " " ✓ 48 *Tyrannus*
 ✓ 25 " " ✓ 49 *Empidonax*
 ✓ 26 " " ✓ 50 *Pyrgisoma* sub.
 ✓ 27 " " ✓ 51 *Troglodytes*
 ✓ 28 " " ✓ 52 *Agelaius*
 ✓ 29 " " ✓ 53 "
 ✓ 4030 *Trogon ambiguus* ✓ 54 *Saltator plumbeus*
 ✓ 31 " " ✓ 55 " "
 ✓ 32 *Platysaris* ✓ 56 *Zuisc. macr.*
 ✓ 33 *Rhodinocichla rosea* ✓ 57 *Molothrus obs.*
 ✓ 34 " " ✓ 58 *Icterus pustulatus*
 ✓ 35 *Panraugne* ✓ 59 *Lanius excub.*
 ✓ 36 *Catrina* ✓ 4060 *Empidonax*
 ✓ 37 " ✓ 61 *Ammodr. anth.*
 ✓ 38 " ✓ 62 " "
 ✓ 39 " ✓ 63 *Pittacula*
 ✓ 4040 *Zuiscalus* ✓ 64 *Geothlypis trichas*
 ✓ 41 *Sporophila corvina* ✓ 65 *Pittacula cyanoperga*
 ✓ 42 *Glaucidium fmg.* } ^{amoy} ✓ 66 " "
 ✓ 43 *Phainopepla nitens* } ^{deg} ✓ 67 *Saltator plumbeus*
 ✓ 44 *Monotus* } ^{near} ✓ 68 *Sturnella mex.*
 } ^{Compustela}

- ✓ 4069 *Zuisc. macr.* ✓ 4093 *Willet*
 ✓ 4070 *Catharus* ✓ 94 *Fish Hawk*
 ✓ 71 *Agelaius phoen.* ✓ 95 "
 ✓ 72 " " ✓ 96 *Imm-H. Hawk*
 ✓ 73 *Thryophilus* ✓ 97 *Caracara*
 ✓ 74 *Geoth. trichas* ✓ 98 *Thryophilus*
 ✓ 75 " " ✓ 99 *Icterus pust.*
 ✓ 76 " " ✓ 4100 *Parula*
 ✓ 77 *Corvus* ✓ 1 *Manakin*
 ✓ 78 " ✓ 2 *Trogon cit.*
 ✓ 79 *Monotus* ✓ 3 *Monotus*
 ✓ 4080 *Nothocercus* ✓ 4 *Melanerpes elegans*
 ✓ 81 *Beecher's Jay* ✓ 5 " "
 ✓ 82 *Callipepla elegans* ✓ 6 *Pyrgisoma rubic.*
 ✓ 83 " " ✓ 7 *Parula*
 ✓ 84 *Camp. guatemalensis* ✓ 8 "
 ✓ 85 " " ✓ 9 "
 ✓ 86 *Mang. Cuckoo* ✓ 4110 *Chondestes strig.*
 ✓ 87 " " ✓ 11 *Phaethon aethereus*
 ✓ 88 " " ✓ 12 *Sula sula* (sootyneck)
 ✓ 89 *Tachycineta* ✓ 13 " (sootycolored. First + tons. dull fleshy yellowish
 ✓ 4090 *Wh. Cr. Night heron* ✓ 14 *Sula sula* (sootyneck) ^{bill membrane bluish horn color (membr. darkest). Iris pale greenish gray.}
 ✓ 91 " " ✓ 15 *Sterna fuscata* Noddy Zen
 ✓ 92 *Boat Bill* ✓ 16 *Parula*

57 *Tyrannus* yel. anal membrane about light horn color bill.
 58 *Phainopepla* yel. anal membrane about light horn color bill.
 59 *Phainopepla* yel. anal membrane about light horn color bill.

4117 *Platyon aethiops*

18 " "

19 " "

4120 " "

21 " "

22 " "

23 *Sula* (white face)

24 " "

25 " "

26 *Sula* (gray neck)

27 *Larus delawarensis*

28 *Sula* (Blk neck)

29 " "

4130 " "

31 " "

32 " (white face)

33 " Gray neck

34 " "

35 " "

36 Noddy Tern

37 " "

38 " "

39 " "

4140 " "

4142 Noddy Tern Isabel Is.

42 *Puffinus*

43 *O. melanura*

44 "

45

Isabel Is.

Iris main
M. made.

Bill horn-blue ft. pale flesh color

Bill light horn color. Membrane livid blue

Iris greenish yellow - the latter color being clearer in some species than in others.

Iris bright blue. Bill leaden horn color
Membrane ~~dark~~ leaden bluish.

(Over.)

- ✓ 4145 *Comptosia insularis*
- ✓ 46 " "
- ✓ 47 *Dryobates s. graysoni*
- ✓ 48 *Trogon*
- ✓ 49 *Cardinal*
- ✓ 4150 " "
- ✓ 51 *Vireo formi*
- ✓ 52 " "
- ✓ 53 " "
- ✓ 54 *Vireo ~~hyemalis~~ ^{sp?}*
- ✓ 55 *Dryobates graysoni*
- ✓ 56 " "
- ✓ 57 " "
- ✓ 58 *Thryothorus* — ?
- ✓ 59 " "
- ✓ 4160 " "
- ✓ 61 " "
- ✓ 62 " "
- ✓ 63 " "
- ✓ 64 *Comptosia insularis*
- ✓ 65 *Myiarchus* — small
- ✓ 66 *Piranga*
- ✓ 67 *Merula graysoni*
- ✓ 68 " "

- ✓ 4169 *Pittacula*
- ✓ 4170 *Alouatta oratrix?*
- ✓ 71 " "
- ✓ 72 *Polyborus*
- ✓ 73 *Piranga ludoviciana*
- ✓ 74 " — ?
- ✓ 75 " "
- ✓ 76 *Merula graysoni*
- ✓ 77 *Polyborus*
- ✓ 78 " "
- ✓ 79 " "
- ✓ 4180 " "
- ✓ 81 " "
- ✓ 82 " "
- ✓ 83 *Cardinalis*
- ✓ 84 " "
- ✓ 85 " "
- ✓ 86 " "
- ✓ 87 " "
- ✓ 88 " "
- ✓ 89 " "
- ✓ 4190 " "
- ✓ 91 " "
- ✓ 92 *Myiarchus* (small)

Ma Maden

Ma Maden

- ✓ 4193 *Columbigallina passerina*
- ✓ 94 *Merula graysoni*
- ✓ 95 " "
- ✓ 96 *Icterus graysoni*
- ✓ 97 " "
- ✓ 98 Broad-billed Hummer
- ✓ 99 *Myiarchus mexic.*
- ✓ 4200 *Piranga*
- ✓ 1 " "
- ✓ 2 " "
- ✓ 3 " "
- ✓ 4 " "
- ✓ 5 *Vireo formi*
- ✓ 6 " "
- ✓ 7 " "
- ✓ 8 *Icterus graysoni*
- ✓ 9 " "
- ✓ 4210 *Piranga ludov.*
- ✓ 11 *Merula graysoni*
- ✓ 12 " " Exp. O. Baugh.
- ✓ 13 *Granatellus franciscan*
- ✓ 14 *Thryothorus*
- ✓ 15 *Myiarchus schlawmeri*
- ✓ 16 Broad-billed Hummer

- ✓ 4217 *Melanotis*
- ✓ 18 " "
- ✓ 19 *Eugyptula*
- ✓ 4220 *Comptosia insularis*
- ✓ 21 " "
- ✓ 22 *Pittacula*
- ✓ 23 " "
- ✓ 24 " "
- ✓ 25 " "
- ✓ 26 " "
- ✓ 27 " "
- ✓ 28 " "
- ✓ 29 *Spinus mexic.*
- ✓ 4230 *Alouatta oratrix*
- ✓ 31 *Columbigallina pass.*
- ✓ 32 *Contopus*
- ✓ 33 *Thryothorus*
- ✓ 34 *Comptosia insul.*
- ✓ 35 *Spinus mex.*
- ✓ 36 *Myioborus albicollis*
- ✓ 37 " "
- ✓ 38 " "
- ✓ 39 *Ondroica* (yellow)
- ✓ 4240 *Iach. lateralis*

Ma Maden

Ma Maden

4741 *Melanotis caeruleus*
 42 " "
 43 *Icterus graysoni*
 44 " "
 45 " "
 46 *Amazilia oratrix*
 47 " "
 48 " "
 49 " "
 4250 *Compsothlypis insularis*
 51 " "
 52 *Dendroica aestiva*
 53 *Piranga flammea*
 54 *Turdus swainsoni* sp.
 55 *Myiarchus lawsoni*
 56 *Thryothorus*
 57 " "
 58 " "
 59 *Tache laticrostris*
 4260 " "
 61 *Amazilia graysoni* Hummer
 62 " "
 63 *Mimus polyg.*
 64 *Engyptila*

Ma
Madr

4265 *Carol. dov*
 66 *Melanotis*
 67 " "
 68 *Dryobates graysoni*
 69 " "
 4270 *Myiarchus mexic.*
 71 " *lawsoni*
 72 *Piranga flammea*
 73 *Spinus mexicanus*
 74 " "
 75 " "
 76 " "
 77 *Chordeiles texensis*
 78 *Dendroica aestiva*
 79 *Trogon*
 4280 *Melanotis*
 81 *Dryobates graysoni*
 82 " "
 83 *Engyptila*
 84 " "
 85 " "
 86 " "
 87 " "
 88 *Dryobates graysoni*

Ma
Madr
S.

4289 *Dendroica aestiva*
 4290 " "
 91 *Grayson's Hummer*
 92 " "
 93 " "
 94 " "
 95 " "
 96 " "
 97 *Columbigallina passerina*
 98 *Vireo formi*
 99 *Tache laticrostris*
 4300 " "
 1 *Columbigallina pas.*
 2 " "
 3 *Myiarchus mex.*
 4 " "
 5 " "
 6 " "
 7 " "
 8 " *law.*
 9 " "
 4310 *Icterus graysoni*
 11 *Nyctidromus*
 12 *Melospiza leucophaea*
 4313 *Nyctidromus violaceus*
 14 *Buteo*
 15 " "
 16 *Trogon*
 17 " "
 18 *Nyctidromus*
 19 *Myiarchus law.*
 4320 *Platypis*
 21 *Vireo hypochryseus*
 22 " "
 23 *Spinus mex.*
 24 " "
 25 *Thryothorus*
 26 *Engyptila*
 27 *Columbigallina*
 28 *Elainea placens*
 29 *Melanotis caeruleus*
 4330 " "
 31 " "
 32 *Dendroica aestiva*
 33 *Coccyzus*
 34 *Melospiza leucophaea*
 35 *Dendroica aestiva*
 36 *Engyptila*

Ma
Madr

Birds.

- 4337 Trogon ambiguus
38 " "
39 Vireo hypochryseus
4340 Vireo pusillus(?)
41 Elaenia placens
42 " "
43 " "
44 Spinus mexicanus
45 " "
46 Melospiza leucoptera
47 Piranga ludov.
48 Myiodynastes alba
49 " "
4350 " "
51 " "
52 " "
53 " "
54 Myadestes
55 " "
56 " "
57 " "
58 " "
59 " "
4360 " "
- 4361 Myadestes
62 Trogon
63 Granatellus
64 Vireo hypochry.
65 " "
66 " "
67 Elaenia placens
68 " "
69 " "
4370 Butor
71 Columba flavir.
72 " "
73 " "
74 " "
75 Dendroica townsendi
76 Columba flavir.
77 " "
78 " "
79 Butor
4380 Granatellus
81 Vireo hypochryseus
82 " "
83 " "
84 " "

Ma
Madre

- 4385 Dendroica aestiva
86 Granatellus
87 Elaenia placens
88 Trogon
89 Stenopelia
4390 " "
91 " "
92 " "
93 " "
94 " "
95 " "
96 " "
97 Trogon
98 Platyparis
99 Empidonax
4400 Elaenia placens
" "
" "
2 Minus polyg.
3 Columbig. pass.
4 Granatellus
5 " "
6 Turdus unalas.
7 Tyrannus

Ma
Madre

- 4408 Granatellus
9 Melanotis
4410 Sula (gray neck)
11 Lanius
12 Platyparis
13 Empidonax
14 Thyothorus
15 Tyrannus
16 " "
17 Sula (black necked)
18 Tyrannus
19 Dendr. auduboni
4420 ~~Myadestes~~
21 Melanotis
22 Icterus graysoni
23 " "
24 Comptosia insularis
25 Hematopus
26 " "
27 " "
28 " "
29 "
4430 " "

Ma
Madre

4431 *Hirunatoxus*
 32 *Stema rugin*
 33 " *fulig.*
 34 " "
 35 " "
 36 " "

Mc
 Cleysa

37 *Ceryle cabanisi*
 38 *Melanerpes elegans*
 39 *Vireo pusillus*
 4440 *Saltator plumbeus*

Say

41 " "
 42 *Corvus mexicanus*
 43 " "
 44 *Thryothorus sicala*
 45 *Corvus mex.*
 46 " "

Blas

47 " "
 48 *Ardea cinerea*
 49 *Symphoricarpa semip. inornata*
 4450 *Poliophtila (blk Cap)*

51 " "
 52 " "
 53 *Callipepla elegans*
 54 *Hirunatoxus*

4455 *Callipepla elegans*
 56 *Falco diroleanus*
 57 *Monotus*
 58 *Callotmus robustus*
 59 " "

4460 *Dendroica*

61 "
 62 "

63 *Tyrannus*

64 "

65 "

66 *Myiarchus*

67 *Gymnactis brachy*

68 " "

69 *Campyl. quat.*

4470 *Trogon*

71 *Glaucid. f. meq.*

72 *Callipepla elegans*

73 *Pyrgisoma*

74 *Tachycineta albilin*

75 " "

76 " "

77 *Araniidae*

78 *Cochlinus*

Say
 Blas

4479 *Cochlinus*

4480 *Dendroica*

81 *Geothlypis*

82 " "

83 " "

84 *Zenaidura*

85 " "

86 *Agelaius*

87 " "

88 " "

89 " "

4490 *Rhodocichla*

91 " "

92 *Trogon citreus*

93 *Woodhewer*

94 *Geothlypis poliocephala*

95 *Vireo flavoviridis*

96 *Trogon ambig.*

97 " "

98 *Platypsaris*

99 *Piaya*

4500 *Aphelae. brachy*

1 *Sityra*

2 *Platypsaris*

4503 *Lagettus*

4 *Sporophila torquata*

5 " "

6 " "

7 " "

8 *Sporophila corvina*

9 *Peucaea*

4510 *Geococcyx*

11 *Platypsaris*

12 *Sturnella*

13 *Saltator*

14 *Vireo flavovir.*

15 *Myiarchus (dark colored, small)*

16 *Icterus cucull.*

17 *Lanius excub.*

18 " "

19 " "

4520 *Myctidomus*

21 *Myiarchus (mex)*

22 *Trogon*

23 *Eugyptila*

24 *Sityra*

25 *Merula flavirostris*

26 *Calocitta*

Santiago

Santiago

- 4527 Myiarch. mex.
 28. " "
 29 Icterus cuc.
 4530 Stelgidopteryx
 31 " "
 32 " "
 33 Amazilia cin.
 34 Platypsaris
 35 Pucea
 36 " "
 37 Myiophobus
 37a Fork-tail Hummer
 38 Manakin
 39 Icterus wagleri
 4540 Stelgidopteryx
 41 Pucea
 42 " "
 43 Pyrgisoma
 44 Icterus
 45 Myiodynastes
 46 Nothocercus
 47 Molothrus caesus
 48 Plocheus auriceps
 49 Icterus pustulatus
 4550 Myctidromus

Suitinggo

Rosa Morada

Acaponita

- 4551 Butor (Chestnut Shouder)
 52 Pucea
 53 " "
 54 Corvus mex.
 55 Nothocercus
 56 Icterus pustulatus
 57 " "
 58 " "
 59 Myiarchus lawrencei
 4560 " "
 61 Molothrus caesus
 62 Passerina(?)
 63 Cassiculus
 64 Zincaulus graysoni
 65 " "
 66 " "
 67 " "
 68 Cyanoc. brecheyi
 69 " "
 4570 Woodhewer
 71 Asturina plagiata
 72 Dendroceryna
 73 Polioptila dominicensis
 74 Vireo flavov.

Small
 full
 (2nd)

Acaponte

Es

♂
 ♂

♀

- 4575 Harporhynchus
 76 Tityra (499)
 77 Zincaulus gray.
 78 Icterus pust.
 79 Tyrannus
 4580 Sporoph. torqu.
 81 Vireo pusillus
 82 " "
 83 Myiarchus mex.
 84 Crotophaga sulci.
 85 Zincaulus macr.
 86 Cassiculus
 87 Harporhynchus
 88 " "
 89 Vireo flavov.
 4590 " "
 91 " "
 92 Passerina belmachi
 93 Zincaulus gray.
 94 Momotus mex.
 95 Large Hummer
 96 Embonagora
 97 Phentichus
 98 Cassiculus

- 4599 Cassiculus
 4600 Embonagora
 1 Zincaulus gray.
 2 Sporoph. torq.
 3 Momotus
 4 Melanerpes elegans
 5 Pucea
 6 Calocitta colliei
 7 Riaya
 8 Basileuterus
 9 " "
 4610 " "
 11 Vireo hypochryseus
 12 " "
 13 " "
 14 Beryl Hummer
 15 " "
 16 Myiarchus (m. d.)
 17 Pyrgisoma
 18 Chloronotus
 19 Momotus
 4620 Ortalis wagleri, juv.
 21 Hylodytes
 22 Progne

Passio

Passio

Passio

- 4673 *Platypsonis*(?)
 ✓ 74 *Myadestes*
 ✓ 25 *Dryobates scalaris*
 ✓ 26 *Icterus frontulatus*
 ✓ 27 *Falco*
 ✓ 28 *Cyanocitta*
 ✓ 29 *Thryothorus*
 ✓ 4630 *Woodhewer* (med. size)
 ✓ 31 *Myiodynastes luteus*
 ✓ 32 " "
 ✓ 33 *Piranga bidentata*
 ✓ 34 " "
 ✓ 35 *Melanerpes form.*
 ✓ 36 *Manikin*
 ✓ 37 *Aimophila ruf.*
 ✓ 38 " "
 ✓ 39 *Ara militaris*
 ✓ 4640 " "
 ✓ 41 *Aimophila ruf.*
 ✓ 42 *Piranga eryth.*
 ✓ 43 *Compsothlypis*
 ✓ 44 " "
 ✓ 45 *Tityra*
 ✓ 46 *Manikin*
- 24647 *Manikin*
 48 " "
 49 *Compsothlypis*
 4650 *Myiarchus* (small)
 51 " "
 52 " "
 53 *Myiodynastes*
 54 " "
 55 *Merula grayi*
 56 " "
 57 *Tyrannus* (large)
 58 *Melanerpes formic.*
 59 *Chloronotus*
 4660 *Piranga eryth.*
 61 " "
 62 *Ortalis wagl.*
 63 *Myiodynastes*
 64 *Chloronotus*
 65 *Beryl Hummer*
 66 " "
 67 *Woodhewer*
 68 *Sm. dark Myiarchus*
 69 *Piranga bident.*
 4670 " *Erythroch.*

- 4671 *Thryothorus*
 ✓ 72 *Momotus*
 ✓ 73 *Compsothlypis*
 ✓ 74 *Tyrannus* (large)
 ✓ 75 " "
 ✓ 76 " "
 ✓ 77 *Bogue* (wh. brl.)
 ✓ 78 " "
 ✓ 79 " "
 ✓ 4680 *Amazilia cinnam.*
 ✓ 81 *Piranga bident.*
 ✓ 82 *Aimoph. ruf.*
 ✓ 83 *Columba flav.*
 ✓ 84 *Sialia azurea*
 ✓ 85 " "
 ✓ 86 " "
 ✓ 87 " "
 ✓ 88 *Vireo hypochrys.*
 ✓ 89 *Stelgidopteryx*
 ✓ 4690 " "
 ✓ 91 " "
 ✓ 92 *Sterna*
 ✓ 93 *Podilymbus dom.*
 ✓ 94 " "
- ✓ 4695 *Podil. domin.*
 ✓ 96 " "
 ✓ 97 *Minus polyg.*
 ✓ 98 *Harris Buzzard*
 ✓ 99 *Columba flav.*
 Aug. 4700 *Sm. Crisp* San Diego
 1 *Cyrtonyx*
 2 " "
 3 *Aim. ruf.*
 4 *Cactus wren*
 ✓ 5 *Dendrocyg. fulva*
 6 *Tityra*
 7 *Piranga*
 8 *Sm. Crisp*
 9 *Charitra frontalis*
 4710 " "
 11 " "
 12 *Cypseloides niger*
 13 " "
 14 *Sitta mex.*
 15 *Empidonax fulvif.*
 16 *Dendroica gracia?*
 17 *Contopus pertinax*
 18 *Buteo borealis*
- Plumage
 Rosario
 Santa Lucia
 Lima

- 4719 *Merula mig.*
 4720 *Certhia mex.*
 21 *Spizella soc.*
 22 *Euphilotus*
 23 *Merula mig.*
 24 *Pipilo mac.*
 25 " "
 26 *Spiz. soc.*
 27 " "
 28 *Tyrannus*
 29 " "
 4730 *Contopus pertinax*
 31 *Sitta mex.*
 32 *Buff breasted H.C.*
 33 *Spinus notatus*
 34 *Ammodramus graciar?*
 35 " *olivacea*
 36 " "
 37 *Parus neoid.*
 38 *Sitta mex.*
 39 " *pygmaea*
 4740 " "
 41 *Vireo huttoni*
 42 *Pipilo mac.*

Santa
Jensen

- 4743 *Pipilo fuscus*
 44 *Certhia*
 45 *Cyanocitta*
 46 "
 47 "
 48 "
 49 *Pipilo mac.*
 4750 " *fuscus*
 51 *Ciranga*
 52 *Cyanocitta*
 53 *Euphilotus*
 54 "
 55 "
 56 *Cyanocitta*
 57 *Psittacus*
 58 "
 59 *Cystonax*
 4760 " "
 61 *Falco spar.*
 62 *Cyanocitta*
 63 "
 64 *Aphelocoma*
 65 "
 66 *Amiophila*

Santa
Jensen

Huamantla
Santa
Jensen

~~Huamantla~~

- 4767 *Blk Swift*
 68 *Amphispiza*
 69 "
 4770 *Calocitta collini*
 71 *Ptiliogonys*
 72 *Parus mollis*
 73 " "
 74 *Sitta mex.*
 75 *Amiophila*
 76 "
 77 *Dryobates* —?
 78 " "
 79 *Cystonax*
 4780 *Aphelocoma*
 81 "
 82 *Euphilotus*
 83 "
 84 *Myadestes*
 85 *Certhia*
 86 *Amiophila*
 87 "
 88 *Cyanocitta*
 89 *Dryobates* —?
 4790 *Amiophila*

Huamantla

Sierra
Madre

Zacatecas

- 4791 *Amiophila*
 92 *Heleodytes*
 93 *Spinus*
 94 *Ara militaris*
 95 *Myiarchus*
 96 *Molothrus*
 97 "
 98 "
 99 "
 4800 *Dryobates scalaris*
 1 *Capodacus*
 2 *Heleodytes*
 3 "
 4 *Salpinctes*
 5 *Empidonax*
 6 *Passerina leucantheus*
 7 *Myiarchus*
 8 *Polioptila*
 9 *Petrochelidon*
 4810 *Trinurus polyg.*
 11 *Hirundo horro.*
 12 " "
 13 *Psittacula*
 14 *Pipilo fuscus*

Hila.

San Juan

Capistrano

Huamantla

4815 Tyrannus	Hijuela	✓ 4839 Aphelacoma	Platudo
16 Salpinctes		✓ 4840 "	
17 Catherpes		✓ 41 Otocoris	
18 Hyleodytes		✓ 42 Aphelacoma	
19 Long Hummer		✓ 43 "	
✓ 4820 " "		✓ 44 Cyanura	
✓ 21 Otocorys	Muniz	✓ 45 "	
✓ 22 Sturnella		✓ 46 "	
✓ 23 Icterocephalus		✓ 47 Amyobates	
✓ 24 Tyrannus		✓ 48 Euphilotis	
✓ 25 Penecea		✓ 49 Cyanura	
✓ 26 Amphispiza		✓ 4850 Fox Creeper	
✓ 27 "		✓ 51 Sitta	
✓ 28 Troglodytes	Monte Escabdo	✓ 52 "	
✓ 29 Penecea		✓ 53 Pipilo mac.	
✓ 4830 Aphelacoma		✓ 54 Troglodytes	
✓ 31 Agelaius guber.		✓ 55 Thyothorus	
✓ 32 " "		✓ 56 Sclerophorus rufus	
Sept. 33 Caprodacus	Colofan	✓ 57 " "	
✓ 34 Penecea		✓ 58 " "	
✓ 35 "		✓ 59 4 Euphilotis	
✓ 36 "		✓ 4860 Aphelacoma	
✓ 37 "		✓ 60 Sturnella	
✓ 38 "		✓ 62 Vireo huttoni	

- ✓ 4863 *Eupidomax*
- ✓ 64 "
- ✓ 65 " *fulvif.*
- ✓ 66 *Thryothorus*
- ✓ 67 *Reueca*
- ✓ 68 *Geococcyx*

P. L. 6

~~69~~
~~4870~~

Birds

61

✓ 4869 *Contopus* } Bolanos
 ✓ 4870 *Dendroica* }

71 "

✓ 72 "

73 "

✓ 74 *Molothrus*

75 Large Hummer

✓ 76 *Passerina cyanea*

✓ 77 " "

✓ 78 *Icterus pust.*

✓ 79 *Carpodacus front.*

✓ 4880 *Melanerpes*

81 "

82 Rose-br. Flycatcher

83 " "

84 *Harporhynchus curv.*

85 " "

86 *Icterus pustulatus*

87 " "

88 *Tache latirostris*

✓ 89 Hummer (small)

✓ 4890 *Empidonax*

91 *Montolus*

92 *Harporhynchus*

93 *Contopus pertinax*

94 *Uranomitra*

95 = 89

✓ 4896 *Empidonax*

✓ 97 Vireo - ?

✓ 98 *Uranomitra*

✓ 99 *Harporhynchus*

✓ 4900 Big billed Flyc.

✓ 4901 *Harporhynchus*

2 *Dendroica*

3 *Aphelocoma*

4 "

5 "

6 *Empidonax* (gray)

7 " *Fulvifrons*

8 *C. Cr. Flyc. (small)*

9 *Troglodytes*

4910 *Aphelocoma*

" "

12 "

13 "

14 "

15 "

16 "

17 "

18 *Cyanocitta*

19 "

4920 *Amphisp. quinquestrata* } near Bolanos

21 *Amphiphila superc.* } Le

22 " " } Laguna

4923 *Sitta mex.*

24 "

25 "

26 *Cyrtomys*

27 "

28 "

29 "

4930 *Apelacoma*31 *Ptilinomyx* } El Conejo32 *Reuea*33 *Cyrtomys* } Malacate34 *Hesperh. curv.* } San Cristobal

from road

between

Le Tequea &

Flores

4735	<i>Heleodytes</i>	Sa Barca
36	"	"
37	"	"
38	"	"
39	<i>Agelaius</i>	"
4740	<i>Ptiliogonys</i>	Valparaiso Int
41	"	"
42	"	"
43	<i>Ritta c. mex.</i>	"
44	<i>Dryobates</i>	"
45	<i>Aphelocoma</i>	"
46	<i>Vireo</i>	"
47	<i>Cyanocitta</i>	"
48	<i>Melanerpes formicivorus</i>	"
49	<i>Dryobates</i>	"
4950	<i>Pipilo maculatus</i>	"
51	<i>Vireo</i>	"
52	<i>Dendroica</i>	"
53	<i>Aimophila superciliaris?</i>	"
54	"	"
55	"	"
56	<i>Contopus</i>	"
57	<i>Sialia</i>	"
58	<i>Dryobates</i>	"
59	<i>Thryothorus b. bairdi?</i>	"
4960	<i>Aphelocoma</i>	"

Birds continued on next page.

- 4961 - *Aphelocoma* } Valparaíso Mts.
 62 - *Heliodytes*.
 63 - " }
 64 - " } Valparaíso.
 65 - "
 66 - Marsh Wren.
 67 - *Aetapetes*?
 68 - *Contopus*.
 69 - *Empidonax*.
 4970 - Warbler.
 71 - *Proglodytes*.
 72 - "
 73 - Hummer.
 74 - *Sporophila*.
 75 - "
 76 - Vireo
 77 - *Henicorhina*
 78 - *Basileuterus*
 79 - "
 4980 - *Contopus*
 81 - Large sparrow
 82 - *Helminthophila ruficapilla*
 83 - *Proglodytes*
 84 - Grosbeak
 85 - "
 86 - "

Huanchinango.

- 4987 Proton
 88 *Aimophila rufescens*.
 89 *Mniotilta*
 4990 Grosbeak
 91 "
 92 "
 93 *Piranga*
 94 Hummer.
 95 *Piranga*
 96 Sparrow
 97 *Spinus*
 98 Sparrow
 99 "
 5000 *Spizella socialis*.
 1 *Contopus*.
 2 *Piranga*
 3 *Sialia*
 4 *Icterus*
 5 Grosbeak
 6 Woodpecker.
 7 *Sporophila*.
 8 *Comptosia* sp. Huanchinango, Puebla, Mex. Jan. 15/1898
 9 *Mniotilta*
 5010 *Proglodytes*?
 11 Vireo
 12 "
 13 *Henicorhina*.

Huanchinango

(com. 74)

(com. 74)

- 5014 *Piranga*. Huanchinango, Puebla, Mex., Jan. 15, 1898.
 15 Woodpecker. Near Metlatoyuca. Puebla. Mex. Jan. 19.
 16 *Proglodytes*. " " " " " "
 17 *Dendrocolaptes*. " " " " " "
 18 Vireo " " " " " "
 19 " " " " " " "
 5020 " " " " " " "
 21 Bird L. olive with ~~black~~ head. " " " " " "
 22 *Embunagra* " " " " " "
 23 *Geothlypis* " " " " " "
 24 *Xanthoua lunosa* " " " " " "
 25 *Passerina* " " " " " "
 26 " " " " " " "
 27 *Harporhynchus longirostris*? " " " " " "
 28 " " " " " " "
 29 *Melanerpes* " " " " " "
 5030 *Tyrannus* " " " " " "
 31 Hummer (road-billed) " " " " " "
 32 *Empidonax* " " " " " "
 33 *Phycateles* " " " " " "
 34 Woodpecker (sm. br.) " " " " " "
 35 " " " " " " "
 36 *Tanager* " " " " " "
 37 *Embunagra* " " " " " "
 38 " " " " " " "
 39 Vireo? (banded) " " " " " "
 5040 *Prospial* " " " " " "

- 5041 *Eugyptula*. Near Metlatoyuca, Puebla, Mex. Jan. 21, 1898.
 42 Whistler " " " " " "
 43 Hummer. " " " " " "
 44 *Proglodytes* " " " " " "
 45 *Dendroica* " " " " " "
 46 *Cardinalis* " " " " " "
 47 Big Parakeet. " " " " " "
 48 *Ceryle cabanisi*? " " " " " "
 49 *Piranga* " " " " " "
 5050 *Tanager* " " " " " "
 51 Vireo " " " " " "
 52 *Tactator atriceps* " " " " " "
 53 *Tactator* (l.sp.) " " " " " "
 54 *Poucan* (l.sp.) " " " " " "
 55 Chat. " " " " " "
 56 *Pardus*. " " " " " "
 57 Vireo " " " " " "
 58 *Icterus* " " " " " "
 59 *Henicorhina* " " " " " "
 5060 " " " " " "
 61 *Basileuterus* " " " " " "
 62 " " " " " "
 63 " " " " " "
 64 " " " " " "
 65 *Xanthoua lunosa* " " " " " "
 66 *Empidonax* " " " " " "
 5067 Vireo (banded) " " " " " "

5068	<i>Hemicolinus</i>	Near Metlatoyuca, Puebla, Mex.	Feb. 5, 1898
69	Woodpecker	"	"
5070	"	"	"
71	<i>Dendrocolaptes</i>	"	"
72	<i>Glauucidium fennig.</i>	"	Feb. 9.
73	<i>Dendrocolaptes?</i>	"	"
74	Grooveback	"	"
75	<i>Heleodytes</i>	"	"
76	"	"	"
77	Tanager	"	"
78	<i>Myiarchus</i>	"	"
79	<i>Dendrocolaptes</i>	"	Feb. 10.
5080	<i>Helminthophila</i>	"	"
81	<i>Heleodytes</i>	"	"
82	<i>Phoenicotherapis</i>	"	"
83	<i>Dendrocolaptes?</i>	"	"
84	Progon	"	"
85	<i>Piramus?</i>	"	Feb. 12.
86	"	"	Feb. 14.
87	<i>Dendrocolaptes?</i>	"	"
88	Progon.	"	"
89	Amazona	"	"
5090	Dove	"	"
91	<i>Dendrocolaptes?</i>	"	"
92	<i>Dendrocolaptes</i>	"	"
93	Vireo	"	"
94	Vireo	"	"

5095	<i>Empidonax</i>	Near Metlatoyuca, Puebla, Mex.	Feb. 14, 1898.
96	<i>Ministilla?</i>	"	"
97	<i>Dendroica</i>	"	"
98	<i>Dendrocolaptes</i>	"	Feb. 15.
99	Vireo	"	"
5100	<i>Dendroica</i>	"	"
1	<i>Phoenicotherapis</i>	"	"
2	<i>Basileuterus</i>	"	"
3	Big Flycatcher.	"	Feb. 16.
4	<i>Icterus</i>	"	"
5	Grooveback	"	"
6	<i>Empidonax</i>	"	Feb. 17.
7	<i>Dendroica</i>	"	"
8	Vireo	"	"
9	"	"	"
5110	<i>Poliophtila</i>	"	"
11	Vireo	"	Feb. 18.
12	<i>Icterus</i>	"	"
13	Woodpecker	"	"
14	Flycatcher.	"	Feb. 19.
15	<i>Icterus</i>	"	"
16	<i>Proglodytes?</i>	"	"
17	<i>Phryothorus maculipennis?</i>	"	"
18	<i>Dryctidromus albicollis.</i>	"	Feb. 21.
19	<i>Humula m. mex.</i>	"	"
5120	Big Parakee.	"	"
21	<i>Glauucidium.</i>	"	"

5122	Tanager. Near Metaltloguica. Puebla. Mex. Feb. 22. 1898.	
23	Thrush.	"
24	Phoenicotheraps	"
25	Vireo.	"
26	Dendroica	"
27	Dendroica	"
28	Henicorhina	"
29	"	Feb. 23
5130	Dendrocolaptes?	"
31	Vireo	"
32	Henicorhina	"
33	Grosbeak.	"
34	Empidonax	"
35	Myiarchus	"
36	Embunagra	"
37	Vireo (banded)	"
38	Myiarchus	"
39	Thrush.	"
5140	Merula grayi.	Papanita.
41	Myiarchus	
42	Icterus.	
43	Melanerpes.	
44	Vireolanus?	
45	Platysparis	
46	Icterus	
47	Tanager	
48	Empidonax	

(Black-throated)

(Blk. Lark)

(L. of)

(Hk.-tailed)

5149	Hummer	
50	Big Flycatcher	
51	Thrush.	
52	Vireo	
53	Pityra personata	
54	Mimus	
55	Phoenicotheraps	
56	"	
57	Geothlypis	
58	Vireo.	Destroyed
59	Euethia olivacea.	Destroyed
5160	Vireo	
61	Heleodytes	
62	"	
63	"	
64	Empidonax	green
65	Empidonax	gray
66	Pyrrhuloxia	
67	Henicorhina.	
68	Vireo.	yellow
69	Black-crested bird.	
5170	Embunagra.	
71	Green Woodpecker.	
72	Heleodytes.	
73	Platysparis	
74	"	
75	Panagra obtus.	

Papanita

(small)

green

gray

yellow

5176 *Thryothorus* } Papamita,
 77 *Agelaius*

78. "

79. "

80. "

5181. "

82 *Sporophila*

83 *Ceryle* (l.sp.)

84 *Protonotaria*

85 *Geothlypis*

86 *Stelgidopteryx serripennis*.

87. "

88. "

89 Swallow (whit-throated)

5190. "

91. "

92. "

93. "

94. "

95. "

96 Warbler.

97 *Platypsaris*

98 *Icterus*

99 Vireo

5200 *Myiarchus cinerascens*

1 *Colinus*

2 *Myiarchus*

Gutierrez Zamora.

Alta Mira.

(y. f. a.)

(x. v. y.)

(sp. n.)

5203 *Thryothorus*

4 *Tangara*

5 *Ortalis* } killed together,

6. "

7 *Colinus*

8 *Hemicorhina*?

9 *Embunagra*.

5210 *Thryothorus*

11 *Thryothorus*

12 *Icterus*

13 *Melanerpes*

14 *Platypsaris*

15 *Dryobates scalaris*

16 *Geothlypis*

17 *Lanius*

18 *Harporhynchus*

19 *Ammodramus*.

5220 *Harporhynchus*.

21 *Hemicorhina*?

22 *Mannikin*.

23 *Thryothorus*

24 *Hemicorhina*?

25 *Colinus*

26. "

27 *Saltator*

28 *Embunagra*

29 Vireo

(sp. n.)

(am. n.)

Alta Mira.

- 5230 *Compsothlypis*
 31 *Hemicorhina?*
 32 "
 33 *Dryobates scalaris bairdi*
 34 *Myiarchus*
 35 *Vireo*
 36 *Tamias*
 37 "
 38 *Icterus spurius*
 39 *Empidonax*
 5240 *Icterus*
 41 *Empidonax*
 42 *Compsothlypis*
 43 *Dendroica*
 44 *Psalus carolinensis*
 45 "
 46 *Momotus*
 47 "
 48 *Dendrocolaptes*
 49 *Piranga*
 5250 *Icterus spurius*
 51 *Geothlypis flavovirens*
 52 *Melospiza*
 53 "
 54 *Alta Mira, Tamaulipas, Mex. Apr. 20, 1898.*
 55 *Icterus*
 56 *Vireo flavovirens*

(com. sp.)

Alta Mira.

(com. ans.)

(spar)

12

- 5257 *Agelaius. Alta Mira, Tamaulipas, Mex. Apr. 21, 1898.*
 58 "
 59 "
 5260 *Ceryle*
 61 *Platypsaris*
 62 *Platypsaris*
 63 *Icterus*
 64 *Sturnella*
 65 *Columba*
 66 "
 67 "
 68 *Phainopepla nitens*
 69 *Cardinalis*
 5270 *Parus*
 71 "
 72 *Dendrocolaptes*
 73 "
 74 *Corvus*
 75 "
 76 "
 77 *Colinus*
 78 *Icterus*
 79 *Vireo flavovirens*
 5280 *Merula*
 81 *Pitylus*
 82 *Merula*
 83 *Vireo*

Valles

Tancanhuitz

Jililla

5284 Rufous-tailed Dove }
 85 " " } Jilitta.
 86 " " }

87 Chlorospiza
 88 Eleopicus olivaceus
 89 Tityra

5290 Merula tristis

91 Basileuterus

92 Myiodynastes

93 Tanagra abbas

94 Rufous-tailed Dove

95 Uranomitra

96 Merula

97 Amniophila ruficeps } Tancanhuitz

98 Corvus

99 Platyparis

5300 "

1 Vireo

2 Ammonops

3 Cardinalis

4 "

5 Pitylus

6 Glaucidium fumea

7 Empidonax

8 Pitylus

9 Icterus

5310 "

5311 Psilorkinus }
 12 " } Vallis
 13 Columba flav.

14 Quiscalus

15 Nothocercus

16 Psilorkinus

17 Quiscalus

18 Cardinalis

19 "

5320 Ammonops

21 "

22 "

23 Pitylus

24 Icterus } large

25 "

26 " auduboni

27 " cucullatus

28 Dryobates scalaris

29 Tethia olivacea

5330 " "

31 Passerina

32 Polioptila

33 Comptosia

34 Dendroica blackburni

35 Trogon

36 Colinus } Chijol.

37 " }

5338 Colinus } Chijol.
 39 " }
 5340 " }

41 Corvus

42 Quiscalus

43 Cardinalis

44 Colinus

45 Ammonops

46 Otalis

47 "

48 Corvus

49 "

5350 "

51 "

52 "

53 "

54 "

55 Colinus

56 "

57 "

58 "

59 "

5360 "

61 "

62 Vireo

63 Dendrocygna autumn.

64 Hirundo

5365 Nothocercus

66 "

67 Geococcyx

68 Ardeotis waldkeri

69 Comptosia

5370 "

71 "

72 Hummer

73 "

74 "

75 Platyparis

76 "

77 Dendrocygna

78 "

79 Amazona

5380 Icterus cucullatus

81 " "

82 "

83 Columba flav.

84 Myctidromus

85 Melanerpes

86 Purple Gallinule

87 Agelaius

88 "

89 Euthlypis

5390 "

91 "

atta
Mira

5392 Podiceps sem.

93 Nothocercus

94 Trogon melanoc.

95 Nothocercus.

96 Cardinalis

97 Sporophila monlet.

98 Vireo

99 Guineaca corv

5400 Amazona

1 Harporhynchus

2 Meonula tanaulip.

3 ~~Ammonops~~

4 Vireo flavus

5 Platypsaris

6 " Ex. O. Bange.

7 "

8 Ammonops

9 Vireo flavus.

5410 Platypsaris

11 Xanthoura

12 Sporophila monlet.

✓ 13 Trogne —

14 Cardinalis

15 "

16 Meonula

17 "

18 Platypsaris

Atta Mura

5419 Pitylus

5420 Melanospes

21 Progne

✓ 22 Vireo flavus.

✓ 23 " "

✓ 24 " "

✓ 25 Ornithion

✓ 26 Ammonops

✓ 27 "

✓ 28 Amazilia

✓ 29 Empidonax

✓ 5430 "

31 Myiodynastes

32 Colinus

33 Sporophila monlet.

34 Passerina versie

35 " "

36 Vireo

37 Oryz. Colinus

38 Columba flav.

39 Euzyptila

✓ 5440 Monotus

✓ 41 Meonula

✓ 42 Pitylus

43 Icterus audub.

44 Myiodynastes

45 Myiarchus lawr.

V. ex. h. 9

5446 Colinus

47 "

48 "

49 Vireo

5450 Passerina vers.

Victoria

5505 *Coccyzus am.*6 *Arremonops*7 *Colinus*

8 "

9 *Ornithion*5500 *Cardinalis*11 *Colinus*

12 "

13 "

14 *Hileodytes*

15 "

16 "

17 *Poliophtila*18 *Colinus*

19 "

5520 *Ornithion*21 *Molothrus*22 *Passerina vers.*23 *Colinus*24 *Sache lat.*25 *Habia melan.*26 *Poliophtila*✓ 27 *Myiarchus*✓ 28 *Lanius*

✓ 29 "

✓ 5530 *Sturnella*✓ 31 *Pipilo fuscus*

Miguelina

✓ 5532 *Aphelocoma*

✓ 33 "

✓ 34 *Callipepla*✓ 35 *Spizella* — ?

✓ 36 "

✓ 37 *Otocorys*

✓ 38 "

✓ 39 "

✓ 5540 *Callipepla*

✓ 41 "

January ✓ 42 *Petrochelidon*✓ 43 *Otocorys*✓ 44 *Spizella*

✓ 45 "

✓ 46 "

✓ 47 "

✓ 48 *Harpodytes*✓ 49 *Carpodacus*✓ 5550 *Spizella Otocorys*

✓ 51 — "

✓ 52 *Otocorys Spizella*

✓ 53 — "

✓ 54 *Dryobates*

✓ 55 "

✓ 56 *Sialia*✓ 57 *Pipilo mac.?*

✓ 58 " "

Miguelina

- ✓ 5559 *Vireo*³
 ✓ 5560 *Thryothorus*
 ✓ 61 *Megascops*
 ✓ 62 *Sialia*
 ✓ 63 "
 ✓ 64 *Thryothorus*
 ✓ 65 Swift
 ✓ 66 *Tyrannus*
 ✓ 67 "
 ✓ 68 *Sialia*
 ✓ 69 *Hirundo*
 ✓ 5570 *Empidonax*
 ✓ 71 "
 ✓ 72 *Troglodytes*
 ✓ 73 *Trochilus*
 ✓ 74 Large Hummer
 ✓ 75 *Geothlypis*
 ✓ 76 *Pooecetes gramineus* } near
 ✓ 77 " " } Michiquana
 ✓ 78 *Thryothorus michiquana*
 ✓ 79 *Sialia*
 ✓ 5580 "
 ✓ 81 "
 ✓ 82 "
 ✓ 83 "
 ✓ 84 "
 ✓ 85 *Colaptes*
- Michiquana
 Dr. Arroyo

- ✓ 5586 *Icterus* } *parvirostris*
 ✓ 87 *Sialia* } "
 ✓ 88 *Cardinalis* } *matheuana*
 ✓ 89 "
 ✓ 5590 *Callipepla*
 ✓ 91 *Harporhynchus*
 ✓ 92 *Dryobates*
 ✓ 93 *Heleodytes*
 ✓ 94 "
 ✓ 95 *Amphispiza*
 ✓ 96 "
 ✓ 97 *Myiarchus*
 ✓ 98 *Pipilo fusc.*
 ✓ 99 *Thryothorus*
 ✓ 5600 *Amphispiza*
 ✓ 1 "
 ✓ 2 *Amphispiza flav.*
 ✓ 3 *Corpodacus*
 ✓ 4 *Amphispiza*
 ✓ 5 *Callipepla*
 ✓ 6 *Harporhynchus*
 ✓ 7 *Ornithion*
 ✓ 8 *Corpodacus*
 July ✓ 9 *Pipilo*
 5610 "
 ✓ 11 *Harporhynchus*
 ✓ 12 *Heleodytes*
- Dr. Arroyo
 June 27
 June 28

- 5451 *Merula*
 52 *Melanerpes*
 53 *Monotus*
 54 *Platysaris*
 55 "
 56 "
 57 "
 58 *Amazona*
 59 "
 5460 (*Parakeet*) *Pionopsitta*
hammatolis
 61 *Cardinalis*
 62 *Monotus*
 63 Hawk
 64 *Meleagris*
 65 *Pionopsitta*
 66 "
 67 *Columba*
 68 "
 69 *Melanerpes*
 5470 *Pitangus*
 71 "
 72 *Merula*
 73 *Monotus*
 74 *Cardinalis*
 75 *Colinus*
 76 *Pionopsitta*
 77 "

- 78 *Dryobates*
 79 *Glaucidium*
 5480 *Ergyptila*
 81 *Megascops*

John

- 82 "
 83 *Reucea* } near
 84 " } Victoria

85 *Passerina versic.*86 *Heleodytes*

87 "

88 *Colinus*

89 "

5490 "

91 *Geococcyx*92 *Passerina*

93 "

94 *Empidonax*95 *Poliophila*96 *Colinus*

97 "

98 *Coccyzus am.*99 *Hummer*5500 *Heleodytes*

1 " "

2 " "

3 *Columbigallina*

4 " "

Jannet

Valley

- 55613 *Salpinctes*
 14 *Amphispiza*
 15 *Capodacus*
 16 *Amphiphila*?
 17 "
 18 *Buteo borealis*
 19 *Otocorys*

55620 "

21 "

22 "

23 *Lanius*24 *Troglodytes*25 *Hesperiphona vesp.*26 *Dendroica*27 *Amphiphila*28 *Dryobates*29 *Campylorhynchus*

55630 "

31 *Troglodytes*32 *Parus*33 *Antrostomus*34 *Vireo*35 *Spinus formic.*36 *Contopus comall*37 *Cardellina*38 *Contopitopsis*39 *Sialia mex.*55640 *Amphiphila*41 *Cystothorus*42 *Horreorum*43 *Empidonax*44 *Sitta mex.*45 *Certhia*46 *Meleagris*47 *Antrostomus*48 *Sialia mex.*49 *Contopus pertinax*55650 *Sitta mex.*51 *Empidonax*52 *Dendr. olivac.*53 *Certhia*54 *Spinus formic.*55 *Amphiphila*56 *Campylorhynchus*57 *Sialia mex.*

58 "

59 "

55660 *Meleospiza*

61 "

62 "

63 *Spizella*

64 "

65 "

66 "

Dunlap

El
Santo

El Santo

- ✓ 5667 *Sialia mex.*
 ✓ 68 *Spinus for.*
 ✓ 69 *Sitta pygm.*
 ✓ 5670 " "
 ✓ 71 *Empidonax* (small ypl. brl.)
 ✓ 72 *Spinus for.*
 ✓ 73 " "
 ✓ 74 " "
 ✓ 75 *Troglodytes*
 ✓ 76 " "
 ✓ 77 " "
 ✓ 78 " "
 ✓ 79 *Vireo Steph.*
 ✓ 5680 " "
 ✓ 81 " "
 ✓ 82 *Certhia*
 ✓ 83 *Contopus* (small)
 ✓ 84 *Mitrophonus*
 ✓ 85 *Cyanurus*
 ✓ 86 *Melanerpes*
 ✓ 87 *Merula*
 ✓ 88 " "
 ✓ 89 *Sialia*
 ✓ 5690 *Dryobates*
 ✓ 91 *Myadestes*
 ✓ 92 " "
 ✓ 93 " "
- ✓ 5694 *Ptiliogonys*
 ✓ 95 " "
 ✓ 96 " "
 ✓ 97 Thrush-?
 ✓ 98 " "
 ✓ 99 " "
 ✓ 5700 *Dryobates*
 ✓ 1 *Loxia*
 ✓ 2 *Campyphiles*
 ✓ 3 *Meleagris*
 ✓ 4 *Dryobates*
 ✓ 5 " "
 ✓ 6 *Colaptes*
 ✓ 7 *Ptiliogonys*
 ✓ 8 Thrush-?
 ✓ 9 " "
 ✓ 5710 " "
 ✓ 11 *Aphelocoma*
 ✓ 12 " "
 ✓ 13 " "
 ✓ 14 " "
 ✓ 15 *Ptiliogonys*
 ✓ 16 " "
 ✓ 17 *Certhia*
 ✓ 18 *Junco*
 ✓ 19 " "
 ✓ 5720 " "

El Salto

- ✓ 5721 *Empidonax fulv.*
 ✓ 22 *Mitrophonus*
 ✓ 23 *Spinus for.*
 ✓ 24 *Melanerpes*
 ✓ 25 " "
 ✓ 26 *Harporhynchus*
 ✓ 27 *Tyrannus*
 ✓ 28 *Sialia mex.*
 ✓ 29 *Harporhynchus*
 ✓ 5730 Hawk
 ✓ 31 *Cystonyx*
 ✓ 32 " "
 ✓ 33 *Contopus pertinax* ♂
 ✓ 34 *Guiraca*
 ✓ 35 *Agelaius*
 ✓ 36 " "
 ✓ 37 " "
 ✓ 38 " "
 ✓ 39 " "
 ✓ 5740 " "
 ✓ 41 " "
 ✓ 42 " "
 ✓ 43 " "
 ✓ 44 *Collurio*
 ✓ 45 " "
 ✓ 46 *Sturnella*
 ✓ 47 *Corpodacus*
- ✓ 5748 *Vireo*
 ✓ 49 *Contopus* (small)
 ✓ 50 *Harporhynchus*
 ✓ 51 *Petrochelidon*
 ✓ 52 " "
 ✓ 53 *Icterus cuc.*?
 ✓ 54 " *spurius*
 ✓ 55 *Pipilo fuscus*
 ✓ 56 " "
 ✓ 57 " "
 ✓ 58 " "
 ✓ 59 " "
 ✓ 5760 " "
 ✓ 61 *Harp. curv.*
 ✓ 62 " "
 ✓ 63 *Icteria irons*
 ✓ 64 " "
 ✓ 65 *Cystonyx*
 ✓ 66 " "
 ✓ 67 " "
 ✓ 68 " "
 ✓ 69 " "
 ✓ 5770 *Chondestes*
 ✓ 71 " "
 ✓ 72 " "
 ✓ 73 " "
 ✓ 74 *Vireo*
- El Salto
- Near Durango
- Cacoma
- Papaguiraro
- Panama
- Inde

- ✓ 5775 *Corpodamus* } Jude
 76 " }
 77 " }
 ✓ 78 *Rhynechopsitta* }
 ✓ 79 *Euphiletus* }
 ✓ 80 " }
 ✓ 81 Thrush - ? }
 ✓ 82 *Myadestes* }
 ✓ 83 *Euphiletus* (Skeleton) }
 84 " }
 85 *Atlapetes* }
 86 *Rhynechopsitta* }
 87 " }
 88 " }
 89 " }
 ✓ 5790 " }
 91 " }
 92 " }
 93 " }
 94 " }
 95 " }
 96 " }
 97 *Contopus* }
 98 *Euphiletus* }
 99 " }
 ✓ 5800 " }
 1 *Myadestes* }

- ✓ 5802 *Myadestes*
 ✓ 3 New Thrush
 ✓ 4 " }
 ✓ 5 " }
 ✓ 6 " }
 ✓ 7 " }
 ✓ 8 " }
 ✓ 9 " }
 ✓ 5810 " }
 ✓ 11 *Rhynechopsitta* }
 ✓ 12 *Sialia mex* }
 ✓ 13 *Sitta* }
 ✓ 14 *Empidonax* }
 ✓ 15 *Dryobates* }
 ✓ 16 " }
 ✓ 17 *Trogon* - ? }
 ✓ 18 " 49. ? }
 ✓ 19 *Certhia* }
 ✓ 5820 *Dendroica* }
 ✓ 21 Thrush - ? }
 ✓ 22 *Sialia* }
 ✓ 23 " }
 ✓ 24 " }
 ✓ 25 *Troglodytes* }
 ✓ 26 " }
 ✓ 27 " }
 ✓ 28 " }

- ✓ 5829 *Certhia*
 ✓ 5830 *Empidonax* (Olive form)
 " 31 " (Small)
 ✓ 32 " (Corp. buff)
 ✓ 33 " (pale "
 ✓ 34 *Sitta pyg.*
 ✓ 35 " "
 ✓ 36 *Amphisp. super.*
 ✓ 37 " "
 ✓ 38 " "
 ✓ 39 " "
 ✓ 5840 *Empidonax*. } San Julian
 ✓ 41 *Aphelocoma* } Cerro Prieto
 ✓ 42 *Dendroica* - }
 ✓ 43 *Empidonax* } Cerro Prieto
 ✓ 44 *Cyanura* }
 ✓ 45 *Aphelocoma* }
 ✓ 46 " }
 ✓ 47 " }
 ✓ 48 *Molothrus* }
 ✓ 49 *Dendroica occidentalis* }
 ✓ 5850 *Parus sclateri*
 ✓ 51 *Ammodramus* }
 ✓ 52 *Tringa* }
 ✓ 53 *Sturnella Otocorys* }
 ✓ 54 " }
 ✓ 55 *Sturnella* }

Birds

5856 Chondestes

57 Spizella

58 Amphispiza

59 "

60 "

61 "

62 Sparrow (wh. r.)

63 Ammodramus

64 "

65 Otocoris

66 Ammodramus

67 Empidonax

68 Aphelocoma

69 Aimophila

5870 Cyanocitta

71 Pseud.

72 Aimophila

73 "

74 Catherpes?

75 Pseud.

76 Empidonax

77 Progne

78 "

79 Sialia

5880 Piranga

81 "

Panal.

near
Batallas.Sierra Madre
near Guachochi.
Sept
27, 1899Sierra Madre
65 mi. E.
of Batallas.

near Batallas.

5882. Troglodytes

83 "

84 cardinalis.

85 "

86 Harporhynchus

87 Piranga (low)

88 Icterus

89 Melanospes.

5890 Myiarchus

91 Catherpes

92 Carpodacus.

93 "

94 Harporhynchus

95 Carpodacus

96 "

97 "

98 Catherpes.

99 Melanospes.

5900 Icterus

1 "

2 Wren

3 Basileuterus

4 Passerina l.

5 Warbler. (nom)

6 Amphispiza

7 Vireo

8 "

Batallas

near Batallas

- 5909 *Icterus*
- 5910 *Cardinalis*
- 11 *Melanerpes*
- 12 *Amphispiza*
- 13 *Spizella (chest. cr.)*
- 14 *Amphispiza*
- 15 "
- 16 "
- 17 *Helodytes*
- 18 "
- 19 *Vireo*
- 5920 *Progne sub.*
- 21 *Callipepla*
- 22 *Aphelocoma*
- 23 *Cyrtonyx*
- 24 *Helodytes*
- 25 "
- 26 "
- 27 *Tamias*
- 28 *Vireo (wh. eye.)*
- 29 *Aphelocoma*
- 5930 "
- 31 *Dryobates (sp. fr.)*
- 32 "
- 33 *Campidonax (buffy)*
- 34 *Helodytes*

Near Batopilas.

Sierra de Choyt.

- 5935 *Dendroica*
- 36 *Sialia*
- 37 *Psittacula*
- 38 "
- 39 "
- 5940 *Harporhynchus (esp.)*
- 41 *Harporhynchus (sm.)*
- 42 *Helodytes*
- 43 *Corvus*
- 44 "
- 45 *Discalopus*
- 46 *Blackbird.*
- 47 *Callipepla*
- 48 *Colaptes*
- 49 *Hawk (chest. w.)*
- 5950 "
- 51 *Harporhynchus (l. sp.)*
- 52 *Melanerpes.*
- 53 *Dryobates.*
- 54 *Helodytes*
- 55 "
- 56 *Callipepla (bl. crested)*
- 57 "
- 58 "
- 59 "
- 5960 "

Sierra de Choyt.
Alamos.

Sierra de Choyt.

- 5961 *Callipepla (bl. crest)*
- 62 "
- 63 "
- 64 "
- 65 "
- 66 *Callipepla (com sp.)*
- 67 "
- 68 *Pipilo*
- 69 "
- 5970 *Poliostila.*
- 71 *Phycolites (sm.)*
- 72 *Spizella (chest. cr.)*
- 73 *Melanerpes*
- 74 *Chondestes.*
- 75 *Pipilo*
- 76 *Spizella?*
- 77 *Harporhynchus (sm.)*
- 78 *Helodytes.*
- 79 *Cardinalis.*
- 5980 *Corvus mex.*
- 81 "
- 82 "
- 83 *Buteo*
- 84 *Myiarchus (sm.)*
- 85 *Myiarchus (v. sm.)*
- 86 *Poliostila*
- 87 *Melanerpes.*

Alamos.

Alamos.

- 5988 *Helodytes*
- 89 *Harporhynchus (l. sp.)*
- 5990 "
- 91 "
- 92 *Cardinalis.*
- 93 *Callipepla elegans*
- 94 "
- 95 "
- 96 "
- 97 "
- 98 *Carpodacus*
- 99 "
- 6000 *Chondestes.*
- 1 *Spizella (olive)*
- 2 *Harporhynchus (l.)*
- 3 *Cardinalis*
- 4 "
- 5 "
- 6 "
- 7 *Harporhynchus (sm.)*
- 8 "
- 9 "
- 6010 *Amphispiza*
- 11 *Helodytes*
- 12 "
- 13 *Poliostila.*
- 14 *Sturnella*

Alamos.

- 6015 *Callipepla elegans*
 16 *Pipilo*
 17 *Melanerpes*
 18 *Carpodacus*
 19 *Hummer*, (white. etc.)
 6020 *Harporhynchus* (sm)
 21 *Harporhynchus* (l.)
 22 *Tamias*
 23 *Amphispiza* (l.)
 24 *Amphispiza* (sm)
 25 "
 26 *Heleodytes*
 27 *Icterus*
 28 *Columbigallina pas.*
 29 *Psittacula*
 6030 "
 31 "
 32 "
 33 "
 34 "
 35 *Harporhynchus* (sm)
 36 *Carpodacus*
 37 "
 38 "
 39 "
 6040 "

Aloues

- 6041 *Carpodacus*
 42 *Pipilo*
 43 *Melanerpes*
 44 "
 45 *Sparrow* (striped head)
 46 *Sparrow* (l. tufted etc.)
 47 *Amphispiza* (l.)
 48 *Basileuterus*
 49 *Piranga*
 6050 *Myadestes*
 51 "
 52 *Aimophila* inf.
 53 *Proglodytes*?
 54 *Sialia*
 55 *Aimophila* inf.
 56 "
 57 *Sialia*
 58 *Aimophila* inf.
 59 *Parus*
 6060 *Basileuterus*
 61 *Piranga*
 62 *Empidonax*
 63 *Calocitta*
 64 "
 65 "
 66 *Ground Dove*.

Aloues

Near Aloues

- 6067 *Psittacula*
 68 "
 69 "
 6070 "
 71 "
 72 "
 73 "
 74 "
 75 "
 76 "
 77 "
 78 "
 79 *Triscolus*,
 6080 *Callipepla elegans*.
 81 "
 82 *Callipepla* (fl. cr.)
 83 "
 84 "
 85 "
 86 "
 87 "
 88 "
 89 *Chondestes*
 6090 *Heleodytes*
 91 "
 92 "

Aloues.

Aloues.

- 6093 *Harporhynchus* (l.)
 94 "
 95 *Proglodytes*?
 96 *Dryobates*.
 97 *Callipepla elegans*.
 98 *Cardinalis*
 99 *Callipepla* (fl. cr.)
 6100 "
 1 *Colaptes*.
 2 *Melanerpes*
 3 *Dryobates*.
 4 *Harporhynchus*.
 5 *Callipepla eleg.*
 6 "
 7 *Passerina* lec.
 8 *Heleodytes*.
 9 *Amazona* (wh. fr.)
 6110 "
 11 *Passerina* lec.
 12 *Icterus*
 13 *Callipepla* (fl. cr.)
 14 "
 15 "
 16 *Amazona* (wh. fr.)
 17 "
 18 *Colaptes*.

Aloues

- | | | | | | |
|------|------------------------------|-----------------------------------------|----------------------------|------------------|-------------------|
| 6119 | <i>Amphispiza</i> (l.) | } <i>Camoa</i> | 6145. <i>Cardinalis</i> | } <i>alamos.</i> | |
| 6120 | <i>Calocitta.</i> | | 46 " | | |
| 21 | <i>Coccyz</i> | | 47 <i>Quiscalus</i> | | |
| 22 | <i>Icterus</i> (Blk. Br.) | | 48 <i>Flycatcher</i> (am.) | | } <i>Sinaloa.</i> |
| 23 | " | | 49 <i>Flycatcher</i> (l.) | | |
| 24 | " | 6150 <i>Woodpecker</i> (l.) | | | |
| 25 | " | 51 <i>Empidonax</i> . | | | |
| 26 | <i>Icterus</i> (Blk. throat) | 52 <i>Icterus</i> (Blk. throat) | | | |
| 27 | " | 53 <i>Catalis</i> | | | |
| 28 | " | 54 " | | | |
| 29 | <i>Melanerpes</i> | 55 " | | | |
| 6130 | <i>Pipilo</i> | 56 <i>Saltator</i> | | | |
| 31 | <i>Tamias</i> | 57 <i>Spanow</i> | | | |
| 32 | <i>Polioptila</i> ... | 58 <i>Psittacula</i> | | | |
| 33 | <i>Spanow</i> (greenish) | 59 " | | | |
| 34 | <i>Spanow</i> (l. chest. w.) | 6160 " | | | |
| 35 | <i>Spanow</i> (sm. " " ") | 61 " | | | |
| 36 | <i>Carpodacus</i> | 62 <i>Icterus</i> | | | |
| 37 | <i>Amipams</i> | 63 <i>Icterus</i> | | | |
| 38 | <i>Quiscalus</i> | 64 <i>Geothlypis</i> | | | |
| 39 | " | 65 <i>Passerina</i> <i>helanckeni</i> . | | | |
| 6140 | " | 66 <i>Melanotis</i> . | | | |
| 41 | <i>Polioptila</i> . | 67 <i>Helminthophila</i> . | | | |
| 42 | " | 68 <i>Geothlypis</i> | | | |
| 43 | " | 69 <i>Ground Dove</i> . | | | |
| 44 | <i>Cardinalis</i> . | 6170 <i>Piaya</i> | | | |

- | | | | |
|------|--------------------------|-----------------------------------|--|
| 6171 | <i>Merula</i> | 6197 <i>Momotus</i> | |
| 72 | <i>Whin</i> | 98 <i>Pitylus</i> | |
| 73 | " | 99 <i>Ceryle</i> | |
| 74 | <i>Whin</i> . | 6200 <i>Dendrocolaptes</i> | |
| 75 | <i>Troglodytes</i> . | 1 <i>Merula</i> | |
| 76 | <i>Dendrocolaptes</i> . | 2 <i>Spinus</i> (pine) | |
| 77 | <i>Vireo</i> | 3 <i>Ground Dove</i> | |
| 78 | <i>Passerina</i> | 4 <i>Icterus</i> (Blk. throat) | |
| 79 | <i>Empidonax</i> ? | 5 <i>Empidonax</i> (greenish) | |
| 6180 | <i>Empidonax</i> | 6 <i>Empidonax</i> (com) | |
| 81 | <i>Guiraca</i> . | 7 <i>Catherpes</i> | |
| 82 | <i>Grosbeak</i> | 8 <i>Dendroica</i> | |
| 83 | <i>Spanow</i> (Ch. head) | 9 <i>Vireo</i> | |
| 84 | " | 6210 <i>Amazona</i> ... | |
| 85 | " | 11 <i>Saltator</i> | |
| 86 | <i>Whin</i> (Ch. belly) | 12 <i>Habia</i> | |
| 87 | <i>Helodytes</i> | 13 <i>Spanow</i> | |
| 88 | " | 14 <i>Pityra</i> | |
| 89 | " | 15 <i>Stelgidopteryx</i> ? | |
| 6190 | " | 16 <i>Aimophila</i> | |
| 91 | " | 17 <i>Dendrocolaptes</i> | |
| 92 | " | 18 <i>Spizella</i> | |
| 93 | " | 19 <i>Melanerpes</i> | |
| 94 | " | 6220 <i>Melanotis</i> | |
| 95 | " | 21 <i>Merula</i> (Ch. Br. and w.) | |
| 96 | <i>Melanotis</i> | 22 <i>Trogon</i> amb. | |

- 6223 Myiarchus
 24 ..
 25 Empidonax
 26 Sparrow (ch. head)
 27 Owl
 28 Icterus (Blk. throated)
 29 Icterus (Blk. tr.)
 6230 Passerina dec.
 31 Owl
 32 Trogon.
 33 Saltator
 34 ..
 35 Corvus
 36 ..
 37 Melanotis
 38 Merula (ch. tr.)
 39 ..
 6240 Sparrow (ch. head)
 41 ..
 42 Passerina (wh. wing)
 43 Scirrus
 44 Empidonax
 45 Spinus p. mex.
 46 Sparrow (ch. head)
 47 Melanerpes form.
 48 Pitysa.

Chacala

- 6249 Trogon } Chacala
 6250 Aphelocoma.
 51 Callipepla
 52 Harporhynchus (com)
 53 ..
 54 ..
 55 Molothrus?
 56 Molothrus.
 57 Agelaius
 58 ..
 59 ..
 6260 ..
 61 ..
 62 ..
 63 Cardinalis
 64 Geothlypis
 65 ..
 66 Polioptila
 67 Myiarchus. (com)
 68 Piranga
 69 Melanerpes.
 6270 Polioptila.
 71 ..
 72 Owl. (l.)
 73 Dryobates
 74 ..

Culiacan.

- 6275 Melanerpes
 76 Myiarchus
 77 ..
 78 Cardinalis
 79 ..
 6280 Dendrocolaptes
 81 Empidonax
 82 Empidonax
 83 Sparrow (stippled cr.) (com)
 84 Polioptila
 85 Calocitta.
 86 Columbigallina
 87 ..
 88 Turdus
 89 ..
 6290 ..
 91 ..
 92 Xanthocephalus
 93 Agelaius
 94 Melanerpes
 95 Sparrow (ch. wing)
 96 Polioptila
 97 ..
 98 ..
 99 ..
 6300 Pyramus

- 6301 Blackbird (l.)
 2 Agelaius
 3 ..
 4 ..
 5 ..
 6 ..
 7 ..
 8 ..
 9 ..
 6310 ..
 11 ..
 12 ..
 13 ..
 14 Sparrow (l. ch. wing)
 15 Corvus mex
 16 ..
 17 Ammodramus
 18 Ammodramus (yellow)
 19. Zonotrichia
 6320 Chondestes
 21 Melanerpes
 22 Callipepla
 23 Harporhynchus
 24 Icterus
 25 Chondestes
 26 ..

Culiacan

Culiacan.

over migration

- 6327 Sparrow (yel. w.)
 28 "
 29 "
 6330 Vireo
 31 Myiarchus (am.)
 32 Zetes
 33 Sparrow. (ch. cr.)
 34 Thyothorus? (biffy)
 35 Polioptila
 36 "
 37 Harporhynchus
 38 Helminthophila
 39 Sparrow (yel. w.)
 6340 Sparrow (l. ch. w.)
 41 Phycateles (am.)
 42 Empidonax
 43 Geococcyx
 44 Harporhynchus
 45 "
 46 Corvus
 47 "
 48 "
 49 Melanerpes (blk. eye)
 6350 Cardinalis
 51 Melanerpes (opt. cr.)
 52 Zetes opu.

Near Magdalena.

- 6353 Arremonops
 54 Pitylus
 55 "
 56 Dryobates.
 57 Cardinalis
 58 Amazona (wh. fr.)
 59 "
 6360 Aphelocoma.
 61 Calocitta
 62 "
 63 "
 64 Saltator
 65 Tinnus
 66 Empidonax.
 67 Melanerpes (blk. eye)
 68 "
 69 Melanerpes (opt. cr.)
 6370 Dryobates
 71 "
 72 Thyothorus.
 73 Polioptila
 74 "
 75 Aphelocoma
 76 Myiarchus (am.)
 77 Hummer (yel.)
 78 Saltator.

Near Magdalena.

- 6379 Saltator
 6380 "
 81 Harporhynchus
 82 "
 83 Thyothorus.
 84 Zetes melan.
 85 "
 86 Melanerpes (blk. eye)
 87 Melanerpes (opt. cr.)
 88 Pyramus (l.)
 89 Arremonops
 6390 Cardinalis
 91 Callipepla
 92 "
 93 "
 94 Melanerpes (blk. eye)
 95 "
 96 Nyctichorvus
 97 Tinnus
 98 "
 99 Empidonax.
 6400 Passerina lcc.
 1 Quiscalus.
 2 "
 3 Calocitta
 4 "
 5 Dendromis

6406 Dendromis

- 7 "
 8 "
 9 "

6410 Pitylus

- 11 Pyramus
 12 Paragon (am.)
 13 Zetes
 14 Amazona (l.)
 15 Callipepla
 16 "
 17 Proton amb.
 18 Proton (yel.)
 19 Dendromis

Near Magdalena.

- 6420 Quiscalus.
 21 Callipepla
 22 Quiscalus
 23 "
 24 Callipepla
 25 Paragon (blue)
 26 Harporhynchus
 27 Melodytes
 28 Melanerpes
 29 Carpodacus
 6430 Vireo
 31 Arremonops
 32 "

Baldwin.

Near Magdalena.

- 6433 Polioptila
 34 "
 35 Callipepla
 36 "
 37 "
 38 "
 39 Cardinalis
 6440 Harporhynchus (m.)
 41 "
 42 "
 43 Amazona (wh. r.)
 44 Colaptes
 45 Heliodytes
 46 "
 47 "
 48 "
 49 "
 6450 "
 51 "
 52 Harporhynchus (l.)
 53 Colaptes
 54 Melanerpes
 55 Cardinalis
 56 Myiarchus
 57 Dryobates
 58 Melanerpes

Galantotata

- 6459 Callipepla
 6460 "
 61 "
 62 "
 63 "
 64 "
 65 Pipilo
 66 Carpodacus
 67 "
 68 "
 69 Spizella
 6470 "
 71 Cardinalis
 72 Tanager
 73 Amphispiza
 74 "
 75 Spizella
 76 Sparrow (ch. nap.)
 77 Otocoris
 78 "
 79 "
 6480 Sparrow (wh. w.)
 81 Spizella
 82 Spizella (ch. cr.)
 83 Amphispiza
 84 Picaea

Galantotata

Basal Branches

- 6485 Amphispiza
 86 Zetes
 87 Melanerpes
 88 Dryobates
 89 Pycnonotus
 6490 Piranga
 91 Carpodacus
 92 Myiarchus
 93 Junco
 94 Zetes
 95 Thyrothorus
 96 Picaea
 97 Dendroica (yel.)
 98 Piranga
 99 Pycnonotus
 6500 Carpodacus
 1 Myiarchus
 2 Molothrus
 3 Thyrothorus
 4 Swallow
 5 Callipepla
 6 Pycnonotus (d.)
 7 Heliodytes
 8 Coccyzus
 9 Tanager
 6510 Dryobates

Basal Branches

6511. Pyramus
 12. Vireo
 13 Chondestes
 14 Ground Dove
 15 Tanager

Birds

- 6516 *Aphelocoma arizonae*?
 17 " "
 18 Junco
 19 *Pipilo fuscus*
 6520 " *maculatus*
 21 " "
 22 " "
 23 *Spizella socialis*
 24 *Harporhynchus*
 25 *Dryobates vil.*
 26 *Cardellina rubrif.*
 27 *Spizella soc.*
 28 *Antrostomus*
 29 Junco
 6530 "
 31 "
 32 *Vireo huttoni steph.*
 33 *Aphelocoma arizonae*
 34 *Euphilotis*
 35 " "
 36 " "
 37 *Spizella soc.*
 38 " "
 39 49 *Cardellina rubrif.*
 6540 *Aphelocoma arizonae*
 41 *Parus sclateri*
 42 *Harporhynchus*

near
Colonia
Garcia

- 6543 *Thryothorus*
 44 "
 45 *Pipilo fuscus*
 46 Junco
 47 *Psittiparus*
 48 "
 49 *Meleagris*
 6550 "
 51 "
 52 "
 53 "
 54 *Dendroica nigripennis*
 55 *Amiophila supercil.*
 56 *Loxia mex.*
 57 " "
 58 *Sitta mex.?*
 59 " "
 6560 *Dryobates vil.*
 61 *Contopus pertinax*
 62 *Sitta mex.*
 63 *Progne purp.*
 64 *Spizella soc.*
 65 " "
 66 *Sialia*
 67 *Dendroica nigripennis*
 68 *Harporhynchus vesp.*
 69 " "

near
Colonia
Garcia

- 6570 *Cyrtocypus*
 71 "
 72 *Meleagris*
 73 "
 74 "
 75 *Campophilus*
 76 "
 77 *Cyanura*
 78 Junco
 79 "
 6580 "
 81 "
 82 *Spizella soc.*
 83 *Myadestes*
 84 *Troglodytes*
 85 "
 86 *Antrostomus*
 87 *Dendroica nigrip.*
 88 " "
 89 *Certhia*
 6590 "
 91 *Sialia*
 92 *Sitta mex.*
 93 *Parus sclateri*
 94 *Amioph. superc.*
 95 Junco
 96 *Am. superc.*

near
Colonia
Garcia

- 6597 *Tyrannus*
 98 *Sialia*
 99 *Dendroica nigrip.*
 6600 *Troglodytes*
 1 " "
 2 *Empidonax fulvif.*
 3 *Am. superc.*
 4 *Campophilus*
 5 *Sialia*
 6 *Dendroica graciae*
 7 " *olivacea*
 8 " "
 9 *Parus sclateri*
 6610 *Certhia*
 11 *Troglodytes*
 12 "
 13 "
 14 *Empidonax fulvif.*
 15 *Campophilus*
 16 *Rhynchopsitta*
 17 "
 18 *Myadestes*
 19 Junco
 6620 *Dryobates*
 21 *Troglodytes*
 22 "
 23 "

near
Colonia
Garcia

6624	Chordeiles (paul.)		6651	Meleagris	
25	"	"	52	"	
26	"	"	53	"	
27	Sitta pygmaea	near	54	"	
28	Dendroica nigripes	Colonia	55	"	
29	"	Larkin	56	"	
6630	"	"	57	"	
31	"	"	58	"	
32	"	"	59	"	
33	Cathartes aura		6660	"	
34	Buteo borealis		61	"	
35	Cathartes		62	"	
36	"		63	"	
37	Corvus sinuatus		64		
38	Campylorhynchus niger		65		
39	Cathartes		66		
6640	Euphonia		67		
41	"		68		
42	Auriparus		69		
43	Passerina		6670		
44	Dendroica nigripes		71		
45	"		72		
46	Meleagris		73		
47	Buteo cal.		74		
48	Myadestes		75		
49	Callipepla	Lake	76		
6650		Sta	77		
		Mina			

6664	Heleodytes	
6665	"	
6666	Melanerpes	
6667	Chloronotus	
6668	Phainopepla	
6669	"	
6670	Zetes	
6671	Dendroica	
6672	Arremonops	
6673	"	
6674	Vireo	
6675	Catbird	
6676	Progne	
6677	Hawk	
6678	Pyramus	
6679	Megascops	
6680	Chat	
6681	Sceloporus	
6682	Geothlypis	
6683	Cempidonax	
6684	Jun. Brown Bird	
6685	Dendroica	
6686	Vireo	
6687	aphelocoma	
6688	Piaya	
6689	"	

Pronghorn.

(am.)

(yel)

(am. 7.)

- 6690 *Plycatetur*
 6691 *Vireo*
 6692 *Monstus*
 6693 *Saltator*
 6694 *Pyramus*
 6695 *Blk. Tol. white bill.*
 6696 *Tanager*
 6697 *Icterus*
 6698 *Vireo like bird.*
 6699 ..
 6700 *Mamikia*
 6701 *Hummer*
 6702 *Myiochanes mae.*
 6703 *Dendroica acc.*
 6704 *Icterus*
 6705 ..
 6706 *Sm. T. bird.*
 6707 ..
 6708 *Tanager*
 6709 *Poliophtila*
 6710 *Arremonops*
 6711 ..
 6712 *Vireo*
 6713 *Sporophila*
 6714 *Setophaga*
 6715 *Whippoorwill.*

Frontiera

(Lep.)

(reptiles)

(Lep.)

(am. T. bird)

- 6716 *Prampial*
 6717 *Platyptoris*
 6718 *Panagra abbas*
 6719 *Pitangus duc.*
 6720 *Anemonops*
 6721 *Vireo like bird.*
 6722 *Merula*
 6723 ..
 6724 *Helodytes*
 6725 *Myiarchus*
 6726 *Mannixia*
 6727 *Geothlypis*
 6728 *Poliophtila*
 6729 *Ptycateter*
 6730 ..
 6731 *Sm. b. bird.*
 6732 *Sporophila*
 6733 *Saltator*
 6734 *Empidonax*
 6735 *Ptycateter*
 6736 *Vireo*
 6737 *Pitangus*
 6738 ..
 6739 *Dendroica*
 6740 ..
 6741 *Dives*

Prontera.

(2)

(am)

(am)

- 6742 *Ornithion*
 6743 *Passerina*
 6744 *Glaucidium*
 6745 *Geptotila*
 6746 *Herpetotatus*
 6747 *Tanager* (Blk. wgs & tail)
 6748 "
 6749 *Passerina*
 6750 *Tanager* (Em. dark blue)
 6751 *Nyctidromus*
 6752 *Manimarin*
 6753 *Phoenicotheraupis* (dar. col.)
 6754 *Setophaga*?
 6755 *Vireo* like bird.
 6756 *Sporophila*
 6757 *Vireo*
 6758 *Dendrocolaptes*
 6759 *Piranga*
 6760 *Phoenicotheraupis*
 6761 *Small Grosbeak*
 6762 "
 6763 *Geothlypis*
 6764 *Uranomiza*?
 6765 *Hemicocchia* (em. fr.)
 6766 *Passerina* cyan.
 6767 *Tanager*
- Frontera.
- Peapa

- 7184 *Amazona albit*
 85 *Melanospes small sp.*
 86 ~~*Cistothorus*~~ *Sturnella*
 87 *Colinus*
 88 "
 89 *Frogon caligatus*
 7190 *Ammodramus* ~~*Passerinus*~~
 91 *Poliophtila mex.*
 92 — *larvata*
 93 *Brown Wren*
 94 *Myiophagus*
 95 *Guiraca*
 96 *Phoenicotheraupis*
 97 "
 98 *Rorupa* *Seneca*
 99 "
 7200 *Canceroma*
 1 ~~*Dryopicus*~~ *Dryopicus caboti*?
 2 *Arremonops*
 3 *Psilochinus mex.*
 4 *Cyanocitta*
 5 *Cuneate tailed hummer* (Brown)
 6 *Contopus*
 7 *Motacilla*
 8 "
 9 *Frogon*
- Palenque

- 6768 *Hemicorhina* (l. dark.)
 6769 "
 6770 Vireo like Ind.
 6771 Dark blue grosbeak.
 6772 Tanager
 6773 Tanager
 6774 Phoebe (short tail)
 6775 Pinamon
 6776 *Leptotila*
 6777 Trogon
 6778 *Basileuterus*
 6779 Small black grosbeak
 6780 *Merula*
 6781 *Myiarchus*
 6782 Wood pecker (am. r.)
 6783 Tanager
 6784 *Pityra*
 6785 *Phoenicotheropus*
 6786 Small stout Ind.
 6787 Cuckoo
 6788 "
 6789 Dove.
 6790 *Thryothorus* mac.
 6791 Warbler
 6792 Warbler
 6793 Small creeper.

Peapa.

- 7210 *Synallaxis*
 " *Columba*
 ✓ 12 *Zityra albitro.*
 ✓ 13 *Geothlypis polio.*
 ✓ 14 *Ammodr. passim.*
 ✓ 15 *Sycalis*
 ✓ 16 "
 ✓ 17 "
 ✓ 18 *Jacamar*
 ✓ 19 *Guat. Ivorybill*
 7220 *Motmot*
 ✓ 21 *Jacamar*
 ✓ 22 "
 ✓ 23 *Columba*
 ✓ 24 *Guiraca*
 ✓ 25 *Sturnella*
 ✓ 26 "
 ✓ 27 *Colinus*
 ✓ 28 *Pencea*
 ✓ 29 *Cistothorus*
 7230 *Alouphila ruf.*
 ✓ 31 *Green stripe hammer*
 ✓ 32 *Geothlypis polio.*
 ✓ 33 "
 ✓ 34 *Pale crested Flyc.*
 ✓ 35 *Supercilious strip. Flyc.*
 ✓ 36 *Sycalis*

Palengue

- 6794 Small Creeper.
 6795 "
 6796 "
 6797 *Psilorhynchus mor.*
 6798 *Phoenicotheraupis* (dark red)
 6799 Squealing Bird
 6800 *Myiarchus* (am. sp.)
 6801 Warbler
 6802 *Phoenicotheraupis*
 6803 Jacana
 6804 "
 6805 *Sporophila*
 6806 Swallow
 6807 *Heinicorhinus* (dark)
 6808 *Basileuterus*
 6809 *Ptycolaptes*
 6810 *Pinamon* (l. sp.)
 6811 Hawk (am. *Blennius*, ex. sp.)
 6812 *Monotus* (am. sp.)
 6813 *Purdus*
 6814 Thrush (short tail)
 6815 *Myiodynastes*?
 6816 "
 6817 *Saltator*
 6818 -?
 6819 -?

Peapa.

- 7237 *Icterus*
 38 "
 39 "
 7240 "
 41 "
 42 "
 43 "
 44 *Leptotila*
 45 *Luscinia* } Montecristo
 46 *Vireo*
 47 "
 48 "
 49 *Poliophtila*
 7250 "
 51 Brown Wren
 52 " "
 53 *Myiarchus laur.*
 54 " "
 55 *Colinus*
 56 *Monstula*
 57 *Columbigallina pas.*
 58 Yucatan Jay
 59 " "
 7260 " "
 61 *Icterus gularis*
 62 " "
 63 Yucatan Jay
- Palenque
 Campeche

- 6820 Craz
 6821 Dendrocolaptes
 6822 Flycatcher (smaller crest)
 6823 Zelenus (sp.)
 6824 Zelenus spurius.
 6825 Creeper
 6826 "
 6827 Large Thrush
 6828 Basileuterus?
 6829 ?
 6830 Piranga
 6831 "Fazua de la Montaña"
 6832 "Rompe huesos."
 6833 "
 6834 Penelope
 6835 Merula
 6836 Platyparus
 6837 "
 6838 Trogon (yellow)
 6839 Leptotila
 6840 Dove
 6841 Platyparus
 6842 Pinamon (am)
 6843 Dactylorhiza
 6844 Sparrow
 6845 Flycatcher

Peapa.

- 7264 Zelenus
 65 "
 66 Merula
 67 Geothlypis
 68 Merula
 69 Euthia
 7270 Polioptila
 71 Spor. corvina
 72 Euthia
 73 Contopus
 74 Calliothra
 75 Mimus
 76 "
 77 Columbig. rufip.
 78 Striped bellied flyc. Myiodynastes
 79 Euphonia
 7280 Geoth. polio
 81 Viridanus-like bd.
 82 Polioptila
 83 "
 84 "
 85 Ammonops
 86 Colinus
 87 Euthia
 88 Saltator
 89 Nycticorax

Campeche

- 6846 ?
 6847 *Helodytes*
 6848 Sparrow
 6849 *Thryothorus mac.*
 6850 Large Thrush
 6851 "
 6852 "
 6853 *Tanager*
 6854 *Pardus*
 6855 *Progne*
 6856 *Phainicotherapia*
 6857 Creeper
 6858 Creeper
 6859 Vireo?
 6860 "
 6861 *Myiodynastes*
 6862 *Geothlypis*
 6863 ?
 6864 Creeper
 6865 *Mammicora*
 6866 ?
 6867 ?
 6868 *Hemicorhina*
 6869 *Carpodacus*
 6870 *Basileuterus*?
 6871 *Ptychocheilus*

Peapa.

- 7290 *Monotula*
 91 "
 92 "
 93 "
 94 "
 95 *Xanthoura*
 96 *Arremonops*
 97 Vireo
 98 Jay
 99 "
 7300 "
 1 *Mimus*
 2 *Icterus Cucul.*
 3 *Vireolaria* — ?
 4 *Vireo flavov.*
 5 *Sporoph. corr.*
 6 *Euthia*
 7 "
 8 Jay
 9 *Chordeiles*
 7310 *Mimus*
 11 *Melanerpes*
 12 *Icterus*
 13 ~~*Amphispiza*~~
 14 *Lanius* (?)
 15 *Arremonops*
 16 *Sporophila corvina*

Campeche

- 6872 *Amazilia*
 6873 *Pinamon*
 6874 *Creper*
 6875 *Sylvania*
 6876 *Turdus*
 6877 *Basileuterus?*
 6878 *Buteo?*
 6879 *Basileuterus?*
 6880 "
 6881 *Warbler.*
 6882 *Warbler.*
 6883 *Creper*
 6884 "
 6885 *Hummer.*
 6886 "
 6887 *Tanager.*
 6888 *Flycatcher.*
 6889 *Momotus*
 6890 *Henicorhina*
 6891 *Pinamon*
 6892 *Pinamon*
 6893 *Creper*
 6894 *Tanager*
 6895 *Dendrocolaptes*
 6896 *"Roupe genus"*
 6897 "

Peapa.

- 7317 *Icterus*
 18 "
 19 *Columbig.*
 7320 "
 21 "*nyip.*
 22 *Phalaenoptilus*
 23 *Ceryle*
 24 *Vireo*
 25 *Melospiza*
 26 *Sula*
 27 "
 28 "
 29 "
 7330 " (Dark)
 31 *Sterna* (large)
 32 " "
 33 " "
 34 " "
 35 " *aculeata*
 36 " "
 37 " (Sooty)
 38 " "
 39 " "
 7340 " "
 41 " "
 42 " "
 43 " "
- Campeche*
Jamaica
Arucas Keys

6898 *Roupe genero*

6899 ..

6900 *Pancan.*

6901 ?

6902 *Melanerpes*

6903 ..

6904 ?

6905 ..

6906 ..

6907 ?

6908 *Panager*6909 *Mamukin*6910 *Panager*

6911 ?

6912 *Pinamon*6913 *Molunot*

6914 ?

6915 *Phaenicothraupis*

6916 ..

6917 *Phaenicothraupis*

6918 ?

6919 ..

6920 ..

6921 ?

6922 ?

6923 ?

Peapa.

7344 *Larus atricilla*

45 "

46 "

47 *Turnstone*48 *Sterna aculeata* juv.

49 " (large) "

7350 *Larus atricilla* "51 *Heleodytes*

52 "

53 "

54 "

55 "

56 "

57 "

Las Herras

La Antigua

- 6924 ?
 6925 *Minotilta*
 6926 *Hummer*.
 6927 *Woodpecker*.
 6928 ?
 6929 *Myiarchus*
 6930 *Flycatcher*
 6931 ?
 6932 *Flycatcher*.
 6933 *Platysaris*
 6934 *Flycatcher*
 6935 ?
 6936 *Trogon*
 6937 *Tanager*
 6938 *Tanager*
 6939 *Flycatcher*
 6940 ?
 6941 ?
 6942 *Pardus*
 6943 *Hummer*
 6944 *Dendroica*
 6945 ?
 6946 ?
 6947 *Dove*
 6948 *Dove (Leptotila)*
 6949 ?

Peapa.

6950 *Thryothorus mac.*

6951 Sparrow

6952 *Phyaletes*

6953 ?

6954 *Myiodynastes*

6955 "

6956 *Pityra*6957 *Icterus spinus?*6958 *Dives*6959 *Passerina*

6960 "

6961 *Boucan.*

6962 ?

6963 ?

6964 *Pinamon.*6965 *Icterus gularis*

6966 " cucul. yucat.

6967 Rose-throated Tanager

6968 *Melanerpes* (Red bellied)6969 *Arreobates*6970 *Pitangus derb.*6971 *Myiarchus*6972 *Trochilus colubris*6973 *Melanerpes*

6974 "

6975 *Platypsaris*

Seapa

Frontiera

6976 *Platypsaris*6977 *Amazilia*

6978 "

6979 *Icterus yucat.*6980 *Empidonax*6981 *Cyanospiza*

6982 "

6983 *Melanerpes*6984 *Platypsaris*

6985 "

6986 *Myiarchus*6987 *Merula grayi*6988 *Pitangus*6989 *Small Hawk*6990 *Monotus*

6991 "

6992 "

6993 "

6994 "

6995 *Herpetotherpes*6996 *Zityra*

6997 "

6998 *Pitangus*6999 *Icterus*

7000 "

7001 *Arreodytes*

Frontera

- 7002 *Attila*
 7003 *Conurus*
 7004 *Myiarchus*
 7005 "
 7006 *Vireo flavoviridis*
 7007 *Sporophila noreletti*
 7008 Yellow brl. manakin
 7009 *Ornithion*
 7010 *Dendrocolaptes*
 7011 *Campylorhynchus americanus*
 7012 *Monotus*
 7013 *Cephalus*
 7014 *Chonicothraupis*
 7015 "
 7016 *Platysaris*
 7017 *Arremonops*
 7018 *Todirostrum*
 7019 "
 7020 *Amazilia yucatanensis*
 7021 *Empidonax*
 7022 *Ornithion*
 7023 *Vireo flavoviridis*
 7024 *Dendroica aestiva*
 7025 *Monotus*
 7026 "
 7027 "

Frontera

- 7028 *Heleodytes*
 7029 *Thryothorus maculipectus*
 7030 *Arremonops*
 7031 *Cyanospiza*
 7032 *Phonicothraupis*
 7033 "
 7034 "
 7035 "
 7036 "
 7037 "
 7038 *Conurus aztec*
 7039 *Melanerpes*
 7040 *Cassidix*
 7041 "
 7042 "
 7043 *Arremonops*
 7044 *Pitangus*
 7045 *Icterus wagleri* —
 7046 " "
 7047 *Heleodytes*
 7048 "
 7049 "
 7050 "
 7051 *Hylophilus*
 7052 Black Finch
 7053 — *Cinereigularis*

Frontiera

- 7054 *Janagra* - blue } *Frontera*
 7055 " " }
 7056 " " }
 ✓7057 *Zenaidura*
 ✓7058 *Pitangus*
 ✓7059 *Psaltriparus mexicanus*
 ✓7060 *Notthocercus*
 ✓7061 *Yucatan jay*
 ✓7062 *Ammonops*
 ✓7063 *Porophila corvina*
 ✓7064 " "
 ✓7065 " "
 ✓7066 *Small nuthatch*
 ✓7067 *Psaltriparus morio*
 ✓7068 *Dicos*
 ✓7069 *Momotula*
 ✓7070 *Melanerpes dubius*
 ✓7071 *Ammonops*
 ✓7072 *Columbigallina rufip.*
 ✓7073 *Nyctidromus*
 ✓7074 *Geothlypis poliocephala*
 ✓7075 *Ardea leucospetra*
 ✓7076 *Small brown hawk*
 ✓7077 *Mimus* —
 ✓7078 *Agelaius richmondi*
 ✓7079 *Icterus auratus?*

Montezuma

- ✓ 7080 *Pyrocephalus*
 ✓ 7081 *Myiarchus lawr.*
 ✓ 7082 *Geothlypis poliocephala*
 ✓ 7083 Owl
 ✓ 7084 *Agelaius* (banding)
 ✓ 7085 " destroyed
 ✓ 7086 Red Hawk.
 ✓ 7087 *Ortalis*
 ✓ 7088 *Ardea virescens*
 ✓ 7089 *Columba*
 ✓ 7090 *Agelaius*
 ✓ 7091 "
 ✓ 7092 *Poliophtila*
 ✓ 7093 "
 ✓ 7094 *Todirostrum*
 ✓ 7095 *Geothlypis trichas* destroyed
 ✓ 7096 *Himantopus*
 ✓ 7097 *Tachy. albilinea*
 ✓ 7098 " "
 ✓ 7099 *Euphonia*
 ✓ 7100 *Pyrocephalus*
 ✓ 7101 *Poliophtila*
 ✓ 7102 *Agelaius*
 ✓ 7103 "
 ✓ 7104 "
 ✓ 7105 "
- 3
 2
 1
 0

May 4 saw *Totanus flavipes*.
 On May 5 saw spotted and
 least sandpiper, wood
 Mex. Cormorant.

- ✓ 7106 *Agelaius*
 ✓ 7107 "
 ✓ 7108 "
 ✓ 7109 *Zonotrichia*
 ✓ 7110 "
 ✓ 7111 *Colinus*
 ✓ 7112 *Melanerpes stratipectus*
 ✓ 7113 *Sturnella*
 ✓ 7114 *Geothlypis poliocephala* (?)
 ✓ 7115 *Cistothorus elegans*
 ✓ 7116 *Peneia*
 ✓ 7117 "
 ✓ 7118 "
 ✓ 7119 *Ammodramus passerina*
 ✓ 7120 *Aycaia*
 ✓ 7121 "
 ✓ 7122 "
 ✓ 7123 "
 ✓ 7124 Small yellow bellied tanager? from tree top.
 ✓ 7125 *Amazilia albifrons*
 ✓ 7126 *Colinus*
 ✓ 7127 "
 ✓ 7128 *Peneia*
 ✓ 7129 *Aimophila rufescens*
 ✓ 7130 *Ammodramus passerina*
 ✓ 7131 " "

Monticarlo

Palmer

The notes & voices show that
 all the small dark birds are
 breeding on May 11 - as
 are also the *Peneias*

This note is the same as
 that of the small dark birds
 but it is the U.S. bird

- ✓ 7132 *Ammodramus passerinus*
 ✓ 7133 " "
 ✓ 7134 " "
 ✓ 7135 " "
 ✓ 7136 *Ostinops* ^{Swets} _{photog.}
 ✓ 7137 *Penelope*
 ✓ 7138 "
 ✓ 7139 "
 ✓ 7140 *Cislothonus elegans*
 ✓ 7141 *Ammodramus passerinus*
 ✓ 7142 " "
 ✓ 7143 " "
 ✓ 7144 " "
 ✓ 7145 *Peucecap*
 ✓ 7146 "
 ✓ 7147 "
 ✓ 7148 "
 ✓ 7149 *Colinus*
 ✓ 7150 *Anayona albifrons*
 ✓ 7151 *Tanagra cana*
 ✓ 7152 *Ondrocolaptes*
 ✓ 7153 *Trogon rufescens*
 ✓ 7154 " *caligatus*
 ✓ 7155 *Yg. large tinamou*
 ✓ 7156 *Red-Egret*
 ✓ 7157 *Jacamar*

Palmyra

- ✓ 7158 Jacamar
 ✓ 7159 Guiraca concolor
 ✓ 7160 " "
 ✓ 7161 Long-billed Flycatcher
 ✓ 7162 Eupidonax
 ✓ 7163 Hylophilus
 ✓ 7164 Phoenicotheropus
 ✓ 7165 Rumpu quercus
 ✓ 7166 Attila
 ✓ 7167 Elaenia
 ✓ 7168 Arremonops
 ✓ 7169 White backed smoky flycat. (in top of tall trees)
 ✓ 7170 Small arch billed green flycat.
 ✓ 7171 ~~Saguna (large)~~ destroyed
 ✓ 7172 Icterus wagleri
 ✓ 7173 Sturnella
 ✓ 7174 Myctidopus
 ✓ 7175 Arremon. passerinus
 ✓ 7176 Sturnella
 ✓ 7177 "
 ✓ 7178 "
 ✓ 7179 "
 ✓ 7180 Cistothorus
 ✓ 7181 Boatbill
 ✓ 7182 Smaller Toucan
 ✓ 7183 Todirostrum
- Palmyra
 Liversmore ground in thick undergrowth

For Nos 7184 - 7357
 See preceding
 pages 67-81

- 7355 *Hummer* (Broad-billed)
 7359 " "
 7360 *Psilorkinus myiæmus*.
 7361 *Melanerpes* (red-bellied)
 7362 " "
 7363 *Dendrocolaptes*
 7364 *Passerina ciris*
 7365 *Pipra mentalis*
 7366 (Dendrocolaptes (straight bill))
 7367 *Phoenicotrachis*. (l. red crown com.)
 7368 " "
 7369 " "
 7370 *Minotilta*
 7371 *Cissolopha*
 7372 *Honey Creeper*
 7373 " "
 7374 *Phycateter*
 7375 *Comptosia*
 7376 *Hummer* (white-bellied)
 7377 *Spindalis*
 7378 *Piranga*
 7379 *Dendrocolaptes*
 7380 *Thamnophilus d. mex.*
 7381 *Thryothorus mac.*
 7382 *Dendroica*.
 7383 *Phycateter*

Canasay Id.

Yokallun.

7384 Hummer (white-bellied)

7385 Trogon (yel. bel.)

7386 Merula

7387 "

7388 "

7389 "

7390 Telerus

7391 "

7392 "

7393 "

7394 Wild Turkey.

7395 cardinalis

7396 Myiarchus

7397 Pica

7398 Turkey

7399 Sivalou

7400 Monotus

7401 Glaucidium

7402 Dendrocolaptes

7403 Vireo

7404 Myiophobus

7405 Whip-poor-will (amsp)

7406 Perisoreus

7407 Cantharus

7408 Dendrocolaptes

7409 Pteroglossus

Yohallan

Aporote.

- 7410 Turkey
 7411 Owl
 7412 Cissolopha
 7413 Campephilus?
 7414 Arremonops
 7415 ..
 7416 Warbler.
 7417 Phoenicotherapia
 7418 ..
 7419 Hummer (l.sp.)
 7420 Dendrocolaptes (very com.)
 7421 Grouse.
 7422 Dendrocolaptes
 7423 Dendrocolaptes
 7424 Saltator atriceps
 7425 Vireothraupis
 7426 ..
 7427 Arremonops
 7428 Amazona albifrons.
 7429 Hemitelia
 7430 Polioptila
 7431 Hylophilus
 7432 Geothlypis
 7433 Vireo.
 7434 ..
 7435 Myctidromus

apazote.

- 7436 Flycatcher
 7437 Trogon
 7438 Cerax
 7439 Columba
 7440 Ortalis
 7441 "
 7442 Piaya
 7443 Merula
 7444 Saltator atriceps
 7445 Saltator grandis
 7446 Elaenia
 7447 Gypogus
 7448 Dendrocolaptes (l. barred)
 7449 Dendrocolaptes (very com.)
 7450 Pityra
 7451 Myiarchus
 7452 "
 7453 Trogon calig.
 7454 Small Grouse.
 7455 "
 7456 Macrura Trogon.
 7457 Dendrocolaptes (barred)
 7458 Dendrocolaptes (com.)
 7459 Whippoorwill (very com.)
 7460 Hemiphysalis
 7461 Basileuterus

Apazote.

- 7462 *Basileuterus* } *apazote*
 7463 Owl
 7464 *Tyrannus couchi*
 7465 *Dendroica dominica*
 7466 *Geothlypis mitrata*
 7467 *Peyanosp. cinis*
 7468 " "
 7469 *Ammonops striaticeps*
 7470 *Vireo ochraceus*
 7471 *Polioptila cornuta*
 7472 *Contopus brachyteron*
 7473 *Progne chalybea*
 7474 *Icterus yucat.*
 7475 *Volatinia splendens*
 7476 *Dryobates parvus*
 7477 *Cyclorhis y. yucat.*
 7478 *Colinus nigrog.*
 7479 *Columbig. mifip.*
 7480 *Compsothlypis amerc.*
 7481 *Vireo novborae.*
 7482 *Merula grayi*
 7483 *Ondromis flavig. —*
 7484 *Cardinalis*
 7485 *Hirundo*
 7486 *Vireo flavifrons*
 7487 *Stelgid. serripennis*

Chicken Itza

- 7488 *Attila gumeni*
 7489 *Xanthoeca*
 7490 *Dendroon. flavig.*
 7491 *Piaya mehleri*
 7492 *Cissalopha yucat.*
 7493 " "
 7494 *Trogon caligatus*
 7495 *Eumomota super.*
 7496 *Astragalinus jousé*
 7497 *Euphonia hirundinacea*
 7498 *Contopus brochytarsus*
 7499 *Pachyrhynchus — ?*
 7500 *Merula grayi*
 7501 " "
 7502 " "
 7503 " "
 7504 *Euphonia hirundin.*
 7505 *Icterus yucat.*
 7506 " (dk head)
 7507 *Psiloch. mexic.*
 7508 *Cissaloph. yucat.*
 7509 *Merula grayi*
 7510 *Melanerpes dubius*
 7511 " "
 7512 *Myiarchus yucat.*
 7513 " "

Chichen-
Itza

- 7514 *Dendromis flavig.*
 7515 *Empid. minimus*
 7516 *Astrag. jousyi*
 7517 " "
 7518 *Thryothorus albinucha*
 7519 " "
 7520 *Compsothlypis aeneae*
 7521 *Vireo novborac.*
 7522 *Merula grayi*
 7523 *Oryzobates parvus*
 7524 *Icteria virens*
 7525 *Ammonops straticeps*
 7526 " "
 7527 " "
 7528 *Vireo ochraceus*
 7529 *Geothlypis superciliosa*
 7530 *Elainea*
 7531 *Myiarchus cinerascens*
 7532 *Leptotila*
 7533 *Merula grayi*
 7534 *Nothocercus*
 7535 *Icterus gularis*
 7536 *Cardinalis*
 7537 *Calliope*
 7538 "
 7539 "

Chicken-Ite

- 7540 *Calliopterus*
 7541 "
 7542 "
 7543 "
 7544 *Merula grayi*
 7545 *Nothocercus*
 7546 *Poliophtila coer.*
 7547 *Cardinalis*
 7548 *Merula grayi*
 7549 *Contopus brachypt.*
 7550 *Melanerpes*
 7551 *Thryothorus umbrinus*
 7552 *Cardinalis*
 7553 *Arremonops*
 7554 "
 7555 *Nothocercus*
 7556 "
 7557 *Guiraca cornelia*
 7558 *Agelaius*
 7559 *Asturina plagiata*
 7560 *Falco sparverius*
 7561 *Leptotila*
 7562 *Cardinalis*
 7563 "
 7564 *Arremonops*
 7565 *Icterus*

} Chicken - Iza

- 7566 *Conurus aztec*
 7567 " "
 7568 *Melanerpes dubius*
 7569 *Contopus virens*
 7570 *Nothocercus*
 7571 *Leptotila*
 7572 *Myiarchus yucate.*
 7573 *Peranga roseigularis*
 7574 Blue Bunting (*Cyanocampus*)
 7575 *Cissalophaga*
 7576 " "
 7577 *Melanerpes dubius*
 7578 *Dryobates parvus*
 7579 *Megascynchus pitangua*
 7580 " "
 7581 *Myiozetetes tex.*
 7582 *Sittasomus sylvioides*
 7583 *Euphonia* — ?
 7584 *Melanerpes dubius*
 7585 *Piranga mehleri*
 7586 *Nothocercus*
 7587 *Eumomota superc.*
 7588 *Piranga rubra*
 7589 *Amazilia yucate.*
 7590 *Melanerpes dubius*
 7591 *Urubitinga ridgwayi*

Chicken
Itza

- 7592 *Megascops*
 7593 *Bupornis*
 7594 *Bubo virg.*
 7595 *Nothocercus*
 7596 *Ostalis*
 7597 "
 7598 *Myiarchus yuc.*
 7599 *Vireo ochraceus*
 7600 *Empidonax*
 7601 *Ostalis*
 7602 *Nothocercus*
 7603 *Myiarchus*
 7604 *Melanerpes ruber.*
 7605 *Cardinalis*
 7606 *Sitta carolinensis*
 7607 *Cardinalis*
 7608 *Hirundo brachyura*
 7609 *Melanerpes dubius*
 7610 *Chlorostilbon canarti?*
 7611 *Xanthocephalus*
 7612 *Mimus gracilis*
 7613 *Cissalopha*
 7614 "
 7615 *Mimus*
 7616 *Myiarchus*
 7617 *Cyanocitta par.*

Chicken
 Sta

Junkas

- 7618 *Himantopus*
 7619 *Thryoth. mac.*
 7620 *Amazilia curiamouca*
 7621 " "
 7622 *Mimus*
 7623 *Contopus virens*
 7624 *Euthia olivacea*
 7625 *Glaucidium*
 7626 *Nyctidromus*
 7627 *Cissalopha*
 7628 "
 7629 *Turnicula*
 7630 *Colinus*
 7631 "
 7632 "
 7633 *Heleodytes*
 7634 "
 7635 *Mimus*
 7636 *Icterus*
 7637 "
 7638 *Vireo*
 7639 *Polioptila*
 7640 *Heleodytes*
 7641 "
 7642 "
 7643 *Spinus*

Larks

Progress.

- 7644 *Quiscalus*
 7645 "
 7646 *Heleodytes*
 7647 "
 7648 "
 7649 *Cardinalis*
 7650 *Mimus*
 7651 "
 7652 "
 7653 "
 7654 *Tyrannus*
 7655 *Polioptila*
 7656 "
 7657 "
 7658 "
 7659 "
 7660 *Mimus*
 7661 "
 7662 *Heleodytes*
 7663 "
 7664 *Dryobates*
 7665 *Geothlypis polio*
 7666 *Pyrocephalus*
 7667 *Dendroica byanti*
 7668 "
 7669 "

Prognos

7670	<i>Dendroica bryanti</i>	} Progreso
7671	" "	
7672	" "	
7673	" "	
7674	" "	}
7675	" "	
7676	" "	
7677	" "	
7678	" "	
7679	" "	} Progreso
7680	" "	
7681	" ——— ?	
7682	" ——— ?	
7683	<i>Isagladites</i>	
7684	"	
7685	"	
7686	"	

✓ 7687	<i>Nothocercus</i>	} Puerto Morelos March 12
✓ 7688	<i>Phainicotheraps</i>	
✓ 7689	"	
✓ 7690	"	
✓ 7691	Vireo ——— ? (Large gray)	
✓ 7692	" " (Small gray)	
✓ 7693	<i>Icterus cucull.</i>	
✓ 7694	" "	
✓ 7695	" "	

- ✓ 7696 *Mimus grae.*
- ✓ 7697 " "
- ✓ 7698 *Dendroica dominica*
- ✓ 7699 *Anabagenops?* (Brown)
- ✓ 7700 " (rufous)
- ✓ 7701 *Myiarch. yuc.*
- ✓ 7702 *Arremonops*
- ✓ 7703 *Dendroica flavig.*
- ✓ 7704 " "
- ✓ 7705 *Phainopepla rubic.*
- ✓ 7706 " "
- ✓ 7707 " "
- ✓ 7708 " "
- ✓ 7709 " "
- ✓ 7710 " *Salvini*
- ✓ 7711 " "
- ✓ 7712 *Melanerpes dubius*
- ✓ 7713 *Dryocopus*
- ✓ 7714 *Black-thrush (?)*
- ✓ 7715 *Thryothorus* — ?
- ✓ 7716 *Myadestes* —
- ✓ 7717 *Hemiprocne*
- ✓ 7718 " "
- ✓ 7719 ~~Pipilo~~ *Piaya rub.*
- ✓ 7720 *Sylvania mitrata*
- ✓ 7721 *Coccyz*

Puerto Morelos

- ✓ 7722 Crax
- ✓ 7723 *Momotus goldmani*
- 7724 *Ardea virescens*
- ✓ 7725 *Attila*
- ✓ 7726 "
- ✓ 7727 *Cyanocorpsa parvulus*
- ✓ 7728 *Arremonops*
- ✓ 7729 "
- ✓ 7730 Black Thrush?
- ✓ 7731 *Phainopepla nitens*
- ✓ 7732 *Hirundo*
- ✓ 7733 *Phainopepla nitens*
- ✓ 7734 "
- ✓ 7735 *Zenaidura*
- ✓ 7736 "
- ✓ 7737 *Melanerpes formicivorus*
- ✓ 7738 " "
- ✓ 7739 " "
- ✓ 7740
- ✓ 7741 *Minus*
- ✓ 7742 "
- ✓ 7743 *Falco sparverius*
- ✓ 7744 *Cyanocorpsa parvulus*
- ✓ 7745 *Rufous*
- ✓ 7746 "
- ✓ 7747 *Dryobates pubescens*

Puerto Morros

La Vega

- ✓ 774 *Icterus cuc.*
- ✓ 774 *Amazilia que*
- ✓ 7750 " "
- ✓ 7751 Wh. Thr. hum.
- ✓ 7752 " "
- ✓ 7753 *Cardinalis*
- ✓ 7754 *Melanosp. dubius*
- ✓ 7755 Black Thrush?
- ✓ 7756 *Arremonops*
- ✓ 7757 Golden Cr. flyc. (*Elanina?*)
- ✓ 7758 *Vireo ochraceus*
- ✓ 7759 *Troglodytes*
- ✓ 7760 " "
- ✓ 7761 ~~*Sittasomus*~~
Small Ashy Antrocephalus
- ✓ 7762 *Melanosp. dub.*
- ✓ 7763 " "
- ✓ 7764 *Tyrannus couchi*
- ✓ 7765 *Megasc. pit.*
- ✓ 7766 " "
- ✓ 7767 *Troglodytes*
- ✓ 7768 *Dendroornis flavig.*
- ✓ 7769 *Hylophilus*
- ✓ 7770 *Sphenoproctus?*
- ✓ 7771 *Sittasomus*
- ✓ 7772 Flyc. (*Caucronius*)
- ✓ 7773 *Rupornis*

La Vega,
Yuc.

- ✓ 7774 *Nothocercus*
- ✓ 7775 *Glaucidium* fr.
- ✓ 7776 *Agelaius* rich.
- ✓ 7777 *Trk. Bd. hum*
- ✓ 7778 " "
- ✓ 7779 " "
- ✓ 7780 *Blue-thr. " (long)*
- ✓ 7781 *Troglodytes*
- ✓ 7782 *Icterus auratus*
- ✓ 7783 *Psilosthinus*
- ✓ 7784 *Agriochasis*
- ✓ 7785 *Nothocercus*
- ✓ 7786 *Laughing Hawk - Harporhynchus*
- ✓ 7787 *Melan. sp. dub.*
- ✓ 7788 *Sittasomus*
- ✓ 7789 *Arremonops*
- ✓ 7790 *Dryobates parv.*
- ✓ 7791 *Dendroica discolor*
- ✓ 7792 *Icterus auratus*
- ✓ 7793 *Troglodytes*
- ✓ 7794 *Columba flav.*
- ✓ 7795 *Troglodytes*
- ✓ 7796 *Euphonia hirund.*
- ✓ 7797 *Myiarc. yuc.*
- ✓ 7798 *Dendro. flav.*
- ✓ 7799 " "

La Vega,
Yuc.

- ✓ 7800 *Piranga roseig.*
- ✓ 7801 *Phoenicoth.*
- ✓ 7802 *Melan. dub.*
- ✓ 7803 " *rubri.*
- ✓ 7804 *Cyanospiza vrs.*
- ✓ 7805 *Corphleus*
- ✓ 7806 *Crax*
- ✓ 7807 "
- ✓ 7808 *Dendroica*
- ✓ 7809 *Trogon melano.*
- ✓ 7810 *Dendroica*
- ✓ 7811 "
- ✓ 7812 "
- ✓ 7813 *Penelope*
- ✓ 7814 *Dendroica aestiva*
- ✓ 7815 *Myiarchus (large)*
- ✓ 7816 *Legatus (?)*
- ✓ 7817 *Icterus auratus*
- ✓ 7818 *Saltator atriceps*
- ✓ 7819 *Pteroglossus*
- ✓ 7820 *Rufornis*
- ✓ 7821 *Monotus goldm.*
- ✓ 7822 *Ammonops*
- ✓ 7823 "
- ✓ 7824 *Sittasomus*
- ✓ 7825 ~~*Budobates*~~ *dryocinus*

La Vega.

- 7826 ~~*Piranga*~~ *roseigul.*
- 7827 " "
- 7828 " "
- 7829 *Thryoth. macul.*
- 7830 ~~*Trogon calig.*~~
- 7831 *Trogon calig.*
- 7832 " "
- 7833 *Penelope*
- 7834 *Amazona (wh. cr.)*
- 7835 *Geoth. polioc.*
- 7836 *Chactura gemmeri*
- 7837 *Columbig. ruf.*
- 7838 *Tachycineta albil.*
- 7839 " "
- 7840 " "
- 7841 *Dendroica discolor*
- 7842 *Progne subis*
- 7843 *Zityra pers.*
- 7844 *Erethia oliv.*
- 7845 *Geothlyp. trichas*
- 7846 *Passerculus savanna*
- 7847 *Myiarc. que.*
- 7848 " "
- 7849 *Cardinalis*
- 7850 *Pachyramphus cinnam.*
- 7851 *Thryothorus albin.*

La Vega

- ✓ 7852 *Otalis* — *paul.*
- ✓ 7853 *Cyanocompa pavel.*
- ✓ 7854 " "
- ✓ 7855 *Tattlor atriceps*
- ✓ 7856 " *grandis*
- ✓ 7857 *Xanthoua*
- ✓ 7858 *Campeph. quat.*
- ✓ 7859 *Icterus* (yellow backed)
- ✓ 7860 " (Blk bk)
- ✓ 7861 *Trog. mel.*
- ✓ 7862 *Melanosp. rubri.*
- ✓ 7863 " "
- ✓ 7864 *Cyclorhis yuc.*
- ✓ 7865 " "
- ✓ 7866 *Elainea pag.*
- ✓ 7867 Broad-billed *Form flyc. (myiobius)*
- ✓ 7868 *Vireo oliv. ochraceus*
- ✓ 7869 " "
- ✓ 7870 Tip-billed *Dendrocolaptes (small) Xenops*
- ✓ 7871 Brown Capped *Form flyc. (small.)*
- ✓ 7872 *Amazilia yuc.*
- ✓ 7873 *Troglodytes*
- ✓ 7874 *Chordeiles tex.*
- ✓ 7875 *Mimus* —
- ✓ 7876 " }
- ✓ 7877 " } *Mujeros Is.*

La Vega

- ✓ 7876 *Mimus*
- ✓ 7877 " "
- ✓ 7880 " "
- ✓ 7881 " "
- ✓ 7882 " "
- ✓ 7883 " "
- ✓ 7884 *Icterus cuc.*
- ✓ 7885 " "
- ✓ 7886 " "
- ✓ 7887 " "
- ✓ 7888 *Geothlypis trichas*
- ✓ 7889 " "
- ✓ 7890 *Amazilia yuc.*
- ✓ 7891 *Arundin. axillaris*
- ✓ 7892 *Leptochla*
- ✓ 7893 " "
- ✓ 7894 *Blk. Thrush*
- ✓ 7895 " "
- ✓ 7896 *Vireo ochraceus*
- ✓ 7897 " "
- ✓ 7898 " "
- ✓ 7899 " "
- ✓ 7900 " "
- ✓ 7901 " "
- ✓ 7902 " "
- ✓ 7903 *Vireo (large gray)*

Mujeros Is.

- Columba leucoc.* (from mainland) La Vega
- ✓ 7904 ~~*Leptotila plumbeiceps?*~~
 - ✓ 7905 *Elanoides* (gray)
 - ✓ 7906 " (oliv)
 - ✓ 7907 " "
 - ✓ 7908 Blk-thrush
 - ✓ 7909 " "
 - ✓ 7910 " "
 - ✓ 7911 " "
 - ✓ 7912 " "
 - ✓ 7913 *Coccyzus minor?*
 - ✓ 7914 Vireo (large gray)
 - ✓ 7915 Blk. Thrush
 - ✓ 7916 " "
 - ✓ 7917 " "
 - ✓ 7918 " "
 - ✓ 7919 *Icterus cuc.*
 - ✓ 7920 *Coccyzus minor*
 - ✓ 7921 Vireo (large gray)
 - ✓ 7922 " "
 - ✓ 7923 " "
 - ✓ 7924 *Leptotila albif.*?
 - ✓ 7925 *Tachypetes*
 - ✓ 7926 *Icterus mesomelas?*
 - ✓ 7927 *Melanosp. rubris.*
 - ✓ 7928 *Myiarc. yuc.*
 - ✓ 7929 *Piranga roseigul.*

Mijeros Is.

Pueblo Morlos

- ✓ 7930 *Legatus*
- ✓ 7931 *Myiobius*
- ✓ 7932 *Dendroica maculosa*
- ✓ 7933 " *virens*
- ✓ 7934 *Humicola*
- ✓ 7935 " "
- ✓ 7936 *Hylophilus*
- ✓ 7937 " "
- ✓ 7938 Band. tl. Blk. Hawk
- ✓ 7939 *Syrnium*
- ✓ 7940 *Cox*
- ✓ 7941 *Tachypetes*
- ✓ 7942 *Pelecanus*
- ✓ 7943 *Cox*
- ✓ 7944 Ring-necked Hawk
- ✓ 7945 *Zincaulus*
- ✓ 7946 *Melan. dub.*
- ✓ 7947 " *leui*
- ✓ 7948 *Myiarchus* (large)
- ✓ 7949 " (small)
- ✓ 7950 *Pirang. roseig.*
- ✓ 7951 *Cesthiola*
- ✓ 7952 *Floricola*
- ✓ 7953 *Humicola* (fork tl. green)
- ✓ 7954 *Gray Vireo*
- ✓ 7955 *Erethia oliv.*

Pueblo Morlos

Cozumel Is.

- 7956 *Contopus*
 7957 *Spindalis*
 7958 *Harp. mf.?*
 7959 " "
 7960 " "
 7961 *Spindalis*
 7962 *Blk Thrush*
 7963 " "
 7964 *Mimus*
 7965 " "
 7966 *Lagatus Elainea*
 7967 *Cyclohis*
 7968 " "
 7969 *Melanerpes formicivorus*
 7970 " ~~*latipes*~~
 7971 " *dubius*
 7972 *Vireo (Gray)*
 7973 " "
 7974 " "
 7975 " "
 7976 " "
 7977 " *novboracae*
 7978 *Prothonotary Warb.*
 7979 *Dendroica (Chest. Crown)*
 7980 " "
 7981 *Euthia oliv.*

Cozumel
Is.

- 7982 *Troglodytes*
 7983 " "
 7984 *Blk. Thrush*
 7985 *Blue Th - gr. hum.*
 7986 *Certhiola*
 7987 *Myiarch.*
 7988 *Brown backed Vireo*
 7989 *Parus rufic.*
 7990 " "
 7991 *Fork-tl hum*
 7992 " "
 7993 *Snatch.*
 7994 " "
 7995 *Troglodytes*
 7996 " "
 7997 " "
 7998 *Euthia oliv.*
 7999 " "
 8000 *Dendroica (Chest. Cr.)*
 8001 " "
 8002 " "
 8003 *Brown Vireo*
 8004 " "
 8005 " "
 8006 " "
 8007 *Contopus*

Cozumel Is.

- 8008 *Myiarchus*
 8009 *Cardinalis*
 8010 *Leptotila* (wh. fr.)
 8011 *Certhiola*
 8012 "
 8013 "
 8014 "
 8015 "
 8016 "
 8017 *Rufornis*
 8018 *Amazilia*
 8019 *Leptotila*
 8020 *Mimus*
 8021 *Cardinalis*
 8022 *Melanerpes formicivorus*
 8023 "
 8024 *Harporhynchus* nuf.
 8025 "
 8026 "
 8027 *Elk. Thrush*
 8028 "
 8029 *Troglodytes*
 8030 *Piranga rosea*
 8031 *Spindalis*
 8032 "
 8033 "

Cozumel Is.

- 8034 *Spindalis*
 8035 *Myiarchus* (small)
 8036 "
 8037 "
 8038 "
 8039 *Dendroica aestiva*
 8040 " (chest cr.)
 8041 "
 8042 "
 8043 "
 8044 "
 8045 *Cardinalis*
 8046 *Vireo* (gray)
 8047 "
 8048 "
 8049 " (Brown)
 8050 "
 8051 "
 8052 *Cox*
 8053 *Melan. dub.*
 8054 *Ornithion*
 8055 *Rufornis*
 8056 *Amazilia*
 8057 "
 8058 *Melan. formicivorus*
 8059 *Piranga rosea*

Cozumel Is.

- 8060 Vireo (brown)
 8061 " "
 8062 " "
 8063 Hummer (large green)
 8064 " "♀?
 8065 Euthia
 8066 "
 8067 Certhiola
 8068 Myiarchus (small)
 8069 Minus
 8070 "
 8071 Cray
 8072 Amazona
 8073 "
 8074 "
 8075 "
 8076 Attila
 8077 "
 8078 Melan., leui
 8079 Spindalis
 8080 Euthia
 8081 Troglodytes
 8082 "
 8083 Rupornis
 8084 Cardinalis
 8085 "

Cozumel Is.

- 8086 Melamp. dub.
 8087 Icterus cuc.
 8088 Minus
 8089 Green hum. (large)
 8090 Myiarch. (large)
 8091 Euthia
 8092 Icterus cuc.
 8093 " "
 8094 Green hum. (large)
 8095 Cray
 8096 "
 8097 "
 8098 Wh. Cr. Pig.
 8099 Wh. fr. dove
 8100 Myiarchus (large)
 8101 " "
 8102 Mel. dub.
 8103 " leui
 8104 Elaenia
 8105 "
 8106 Cardinalis
 8107 "
 8108 Hummer
 8109 "
 8110 "
 8111 "

Cozumel Is.

- 8112 *Hummer*
 8113 *Clarus*
 8114 "
 8115 *Contopus*
 8116 "
 8117 "
 8118 *Rufous's*
 8119 "
 8120 *Cox*
 8121 *Ceryle alcyon*
 8122 *Ardea leucogaster*
 8123 *Ibis alba*
 8124 *Attila*
 8125 *Hirundo*
 8126 *Cochlearius zulei*
 8127 *Ardea ruficollis*
 8128 " "
 8129 " "
 8130 " *Egretta*
 8131 " *Candidissima*
 8132 *Cardinalis*
 ✓ 8133 *Attila*
 8134 *Tyrannus couchi*
 8135 *Hylocichla*
 8136 *Phainopepla nitens*
 8137 "

Cozumel Is.

Cortez Is.

San Felipe

- 8138 *Myadestes*
 8139 *Burram*?
 8140 *Leathrus*
 8141 "
 8142 *Myiarchus*
 8143 *Sayornis*?
 8144 *Empidonax*
 8145 *Leathrus*
 8146 "
 8147 *Amphispiza ruf.*
 8148 *Dendrocolaptes*?
 8149 *Basileuterus*
 8150 *Vireo*
 8151 *Platypsaris*
 8152 *Contopus*
 8153 *Hemicorhina*
 8154 *Empidonax*
 8155 *Empidonax*
 8156 *Platypsaris*
 8157 *Pachyrhynchus*
 8158 *Tanager* (wt. around eye)
 8159 *Hemicorhina*
 8160 *Cyanospiza*
 8161 *Helodytes*
 8162 "
 8163 "

Procelo.

Jalapa.

Carrizal.

- 8164 *Geococcyx*
 8165 *Cardinalis*
 8166 *Dryobates*
 8167 *Dendrocolaptes*?
 8168 "
 8169 *Helodytes*
 8170 *Cardinalis*
 8171 *Cyanocorpus*
 8172 *Platysparis*
 8173 "
 8174 *Colinus*
 8175 "
 8176 "
 8177 *Helodytes*
 8178 "
 8179 "
 8180 "
 8181 "
 8182 "
 8183 "
 8184 "

Carrizal.

~~8185~~

~~8186~~

~~8187~~

~~8188~~

~~8189~~

- 8185 *Pyrrhuloxia*
 8186 *Harporhynchus long.*
 8187 *Thryomanes*
 8188 *Dendroica*
 8189 *Auriparus*
 8190 Sparrow (stupid head)
 8191 *Cistothorus*
 8192 *Sturnella*
 8193 "
 8194 *Vireo*
 8195 *Lanius*
 8196 *Amphispiza*
 8197 "
 8198 *Sayornis*
 8199 *Ampelis*
 8200 *Callipepla*
 8201 "
 8202 "
 8203 Duck
 8204 *Regulus*
 8205 *Heleodytes*
 8206 *Amphispiza*
 8207 Sparrow
 8208 *Thryomanes*
 8209 "
 8210 *Sturnella*

Nuevo Laredo

- 8211 Sparrow (brown stupid head)
 8212 *Vireo*
 8213 Sparrow
 8214 Owl
 8215 *Harporhynchus curv.*
 8216 *Cardinalis*
 8217 "
 8218 *Harporhynchus*
 8219 "
 8220 *Melanerpes*
 8221 *Harporhynchus long.*
 8222 *Poliophtila*
 8223 "
 8224 *Astragalinus*
 8225 "
 8226 *Vireo*
 8227 Sparrow
 8228 *Sayornis*
 8229 Sparrow
 8230 *Harporhynchus*
 8231 *Heleodytes*
 8232 *Quiscalus*
 8233 *Callipepla*
 8234 *Harporhynchus long.*
 8235 *Icterus*
 8236 *Pyrrhuloxia*
 8237 *Cardinalis*

Nuevo Laredo

Camargo

(Quilant)

- 8238 Dryobates
 8239 Regulus
 8240 Falco
 8241 Sturnella
 8242 "
 8243 Harporhynchus curv.
 8244 Minus
 8245 Dryobates
 8246 Ammodramus
 8247 "
 8248 Accipiter?
 8249 Hawk
 8250 Minus
 8251 Sparrow
 8252 Agelaius
 8253 "
 8254 "
 8255 Callocterus
 8256 Proglodytes
 8257 Agelaius
 8258 "
 8259 "
 8260 Ortalis
 8261 Amphispiza
 8262 "
 8263 Agelaius

Camargo

Killed together

- 8264 Sturnella
 8265 "
 8266 "
 8267 Geococcyx
 8268 Quiscalus
 8269 "
 8270 Melodytes
 8271 Sturnella
 8272 Harporhynchus
 8273 Leptotila
 8274 "
 8275 Owl.
 8276 Melanerpes
 8277 Sayornis
 8278 Helminthophila
 8279 Psilorkhynchus
 8280 "
 8281 Geothlypis
 8282 Sayornis
 8283 Sparrow
 8284 Falcon
 8285 Corvus cryp.
 8286 Crested Tit
 8287 Thyomanes
 8288 Proglodytes
 8289 Vanthoura
 8290 "

Camargo.

8291 *Thryothorus*8292 *Zelena*

8293 "

8294 "

8295 *Sayornis*8296 *Columbigallina*8297 *Ardia*8298 *Arremonops*✓ 8299 *Vanthousa*✓ 8300 *Falco* spar.✓ 8301 *Harporhynchus curv.*✓ 8302 *Melanerpes*✓ 8303 *Sturnella*

✓ 8304 "

✓ 8305 *Dryobates*✓ 8306 *Sporophila*✓ 8307 *Thryomanes*✓ 8308 *Proglodytes*✓ 8309 *Melospiza lin.*✓ 8310 *Thryomanes*✓ 8311 *Dendroica* ~~(pina)~~ *vigorii*?✓ 8312 *Pencaria*✓ 8313 *cardinalis*

✓ 8314 "

✓ 8315 "

✓ 8316 "

Camargo

Matamoros

- ✓ 8317 *Pyrrhuloxia*
~~Cardinalis~~
- ✓ 8318 *Peucaetes*
- ✓ 8319 "
- ✓ 8320 *Chondestes*
- ✓ 8321 *Xanthoma*
- ✓ 8322 "
- ✓ 8323 *Harp. semmelli*
- ✓ 8324 " *curvirostris*
- ✓ 8325 " "
- ✓ 8326 " "
- ✓ 8327 *Zonotrichia leuc.*
- ✓ 8328 " "
- ✓ 8329 *Colinus tex.*
- ✓ 8330 " "
- ✓ 8331 " "
- ✓ 8332 " "
- ✓ 8333 *Ammodramus passerinus*
- ✓ 8334 *Poospiza bilineata*
- ✓ 8335 " "
- ✓ 8336 *Harp. curvirostris*
- ✓ 8337 *Lanius ludovic.*
- ✓ 8338 *Dend. coronata*
- ✓ 8339 *Helmin. celata*
- ✓ 8340 *Ammodramus sandwich.*
- ✓ 8341 *Sturnella*
- ✓ 8342 "

Matamoros

- ✓ 8343 *Sturnella hoopesii*
- ✓ 8344 *Ammodramus sandwich*
- ✓ 8345 *Cardinalis*
- ✓ 8346 *Pyrrhuloxia*
- ✓ 8347 *Dryobates bairdi*
- ✓ 8348 *Sayornis saya*
- ✓ 8349 *Thryomanes*
- ✓ 8350 *Chondestes*
- ✓ 8351 "
- ✓ 8352 *Zonotrichia leuc.*
- ✓ 8353 *Helminth. celata*
- ✓ 8354 " "
- ✓ 8355 *Harp. curv.*
- ✓ 8356 " *semmelli*
- ✓ 8357 " "
- ✓ 8358 *Sturnella neglecta*
- ✓ 8359 *Troglodytes aztecus*
- ✓ 8360 *Spizella pusilla*
- ✓ 8361 *Dendroica coronata*
- ✓ 8362 *Arcturus* ~~for~~ *ludovic.*
- ✓ 8363 *Falco spar.*
- ✓ 8364 *Xanthoma*
- ✓ 8365 *Sturnella hoopesii*
- ✓ 8366 *Vireo nicens*
- ✓ 8367 *Ammonops*
- ✓ 8368 "

Matamoros

✓ Feb. 10 killed 1 *Regulus*
calendula

✓ Feb 12 - 1 *Reg. satrapa*

✓ 8369 *Ammodramus* } Matamoros
 ✓ 8370 " }

✓ 8371 *Lanius*
 ✓ 8372 *Sanderling*
 ✓ 8373 *Ammodramus claudius* ?

✓ 8374 *Otocorys*

✓ 8375 "

✓ 8376 "

✓ 8377 "

✓ 8378 "

✓ 8379 *Colinus*

✓ 8380 *Buteo pennanti* (yg)?

✓ 8381 *Ostalis massalli*

✓ 8382 *Lanius ludov.*

✓ 8383 *Polyborus*

✓ 8384 *Tringalpus*

✓ 8385 *Dendroica coronata*

✓ 8386 " "

✓ 8387 *Vireo vicin.*

✓ 8388 " "

✓ 8389 *Mimus*

✓ 8390 "

✓ 8391 *Spizella pusilla*

✓ 8392 *Penelope boltoni*

✓ 8393 *Geococcyx*

✓ 8394 *Ostalis*

Bagdad

Matamoros

✓ 8396 *Zayonia phoebe*
~~*Myiarchus cinerascens*~~

✓ 8397 *Parus atricristatus*

✓ 8398 *Ictinia leucurus*

✓ 8399 *Thryothorus trichas*

✓ 8400 " "

✓ 8401 *Ostalis*

✓ 8402 *Falco sparv.*

8403 *Sturnella*

8404 "

8405 "

8406 *Troglodytes*

8407 *Helminth. celata*

8408 *Poliophtila cornuta*

8409 " "

8410 *Leptotila brachyptera*

8411 *Tyrannus couchi*

8412 *Cyanospiza virens*

8413 *Dendroica albifrons*

8414 *Regulus calendula*

8415 *Turdus*

8416 *Nyctidromus nerielli*

8417 *Fregata aequinoctialis*

8418 *Amazona oratrix*

8419 *Large billed hawk*

8420 *Sturnella*

8421 *Hesper. curv.*

Matamoros

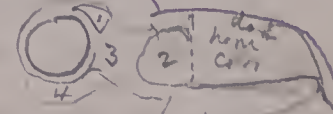
Jimenez

#8419

iris dull ^{watery blue} ~~blue~~
 1 dull yellow
 2 " green
 3 " greenish blue
 4 " flesh color

Sotola Marina

Shelduck
 snail-like
 crop.



pale horn color

8422 *Cardinalis canic*

8423 " "

8424 *Tyrannus couchi*8425 *Ornithion imberbe*8426 *Vireo nictus*8427 *Thryomanes*8428 *Bubo*8429 *Sturnella*

8430 "

8431 *Harp. curv.*8432 *Minimus*8433 *Calamospiza*8434 *Platyps. aglaia*8435 *Chondestes*

8436 "

8437 *Passerculus sandwichensis*8438 *Ammodramus savanna*8439 *Pitangus*8440 *Amazilia oratrix*8441 *Xanthoura*

8442 "

8443 *Turdus*8444 *Colinus*8445 *Lanius*8446 *Corvus mex.*

8447 " "

mch 3 1 Barn Owl

" *Zenospiza lincolni*

Soto la Marina

8448 *Falco sparv. desert.*8449 *Harp. curv.*8450 *Leptotila*8451 *Melanerpes formicivorus*8452 *Orlathia nelsoni*8453 *Colinus*

8454 "

8455 "

8456 *Lanius*8457 *Pooecetes gramineus*

8458 "

8459 *Meleagris intermedia*8460 *Amazilia*

8461 "

8462 *Buteo borealis* —?8463 *Colinus tex*

8464 " "

8465 " "

8466 " "

8467 *Spizella monticola*8468 *Oryzopsis bairdi*

8469 " "

8470 " "

8471 " "

8472 *Piranga*8473 *Amazilia oratrix*Soto la
Marina

8474 *Amazilia orot.* } Soto la Marina8475 *Buteo borealis?* Jimenez8476 *Lanius*8477 *Sturnella*8478 *Astragalinus mex.*8479 *Ammodramus*8480 *Poocaetes*8481 *Colinus*8482 *Troglodytes aztecus*8483 *Psilochinus wh. brl.*8484 *Harpor. sennetti*8485 *Glaucid. fir.*8486 *Jardus*8487 *Ornithion*8488 *Parus atricrist.*

8489 " "

8490 *Myiarchus leuc.*8491 *Thryoth. Zerland.*8492 *Platyp. aglain*8493 *Chlorospes*8494 *Frogon ambiguus*8495 *Sphyrap. varius*8496 *Piranga aestiva*

8497 " "

8498 " *sanguinolenta*8499 *Basileuterus culicivorus*

Victoria

also Mch 15 { *ampelis cel. 1*
vin. solitarius
*Empid. min.*Cerro de la Silla
Monterrey8500 *Contestophilus insignis*

8501 " "

8502 " "

8503 *Wilsonia pusilla*8504 *Thryoth. Zerland.*8505 *Parus atricristatus*

8506 " "

8507 *Setophaga picta*

8508 " "

8509 " "

8510 *Platypus agl.*8511 *Basileuterus fongyi*8512 " *culicivorus*

8513 " "

8514 " "

8515 *Ammodramus suffivirg.*

8516 " "

8517 *Myiarchus leuc.*

8518 " "

8519 *Psilochinus mex.*8520 *Chlorospes*8521 *Psilochinus*8522 *Frogon amb.*

8523 " "

8524 " "

8525 *Melanerpes formic.*

Cerro de la Silla

- 8526 *Comps. nigril.*
 8527 *Habia melan.*
 8528 *Icterus audub.*
 8529 *Piranga sanguin.*
 8530 " *aestiva*
 8531 "
 8532 "
 8533 "
 8534 *Myadestes*
 8535 "
 8536 *Comps. nig.*
 8537 *Platysoris*
 8538 "
 8539 *Ptiloskimus*
 8540 *Pencaria bromacea?*
 8541 *Trochilus*
 8542 *Piranga aestiva*
 8543 " "
 8544 " "
 8545 " "
 8546 " *sanguin.*
 8547 *Cyanocomps. pallidus*
 8548 "
 8549 *Myadestes*
 8550 "
 8551 *Piranga sang.*

Cerro de la
Silla

- 8552 *Piranga sang.*
 8553 *Spizella*
 8554 "
 8555 *Pirang. sang.*
 8556 *Melospiza*
 8557 "
 8558 *Ostalis*
 8559 *Megascops mcCalli*
 8560 *Corvus cryptol.*
 8561 *Colinus*
 8562 *Icterus cuc. semmiti*
 8563 *Melospiza*
 8564 "
 8565 *Buteo*
 8566 *Chat*
 8567 *Piranga aestiva*
 8568 *Sayornis nigricans*
 8569 *Amphisp. bilineata*
 8570 *Spizella soc.*
 8571 *Ornithion*
 8572 *Harp. semmiti*
 8573 " "
 8574 *Chat*
 8575 *Thryoth. forland.*
 8576 *Icterus semmiti*
 8577 *Guiraca cord*

La Silla

Montueros

Santa Catarina

8578 *Oryzopsis bairdi*8579 *Sylvania pus. pil.*8580 *Spiz. socialis*

8581 " "

8582 *Corizina Clemenciae*

8583 " "

8584 *Catherpes*8585 *Arremonautes mel.*8586 *Heleod. conesi*8587 *Chondestes*8588 *Harp. curv.*8589 *Tachycin. thalass.*8590 *Carpod. mex*

8591 " "

8592 *Cyanosp. versie*8593 *Harp. sennetti*8594 *Piranga arctica*8595 *Sayornis nigric*8596 *Myiarc. mex.*8597 *Callip. squam.*8598 *Melanocorys bicolor*8599 *Lanius*8600 *Icterus aud?*8601 *Carpodacus*

8602 " "

8603 *Pipilo fuscus*Santa
Catarina

○

○

○

○

○

○

○

Saltillo

shot dark *Setoph. pictus*8604 *Thryomanes bewickii*8605 *Petrochelidon*

8606 " "

8607 *Pooecetes gr.*8608 *Dendr. audub.*8609 *Hirundo erythroq.*8610 *Aphelocoma*

8611 " "

8612 *Myadestes town.*8613 *Carpodacus cassinii*

8614 " "

8615 *Spiz. arizon.*8616 *Empid. rubic.*

8617 " "

8618 " flavio.

8619 *Setoph. pictus*8620 *Junco*

8621 " "

8622 " "

8623 *Pomus sclateri*8624 *Vireo stephensi*

8625 " "

8626 *Aphelocoma*

8627 " "

8628 *Dendr. town.*

8629 " occid.

Saltillo

Coahuila

also Dendr. town.

" olivacea

Sierra

Guadalupe

Coahuila

+ Trochilus colubris

Reg. calend.

Mils. pileol. & ...

- 8630 *Empid* - — ?
 8631 *Sialurus a. ginnelli*
 8632 *Carp. cassinii*
 8633 *Spinus macropterus*
 8634 " "
 8635 " "
 8636 *Autostonus*
 8637 "
 8638 *Icterus wagleri*
 8639 *Dryobates intermedius*?
 8640 *Piranga aestiva*
 8641 " "
 8642 *Empidonax* — ?
 8643 " (nest)
 8644 "
 8645 *Contopus richardsoni*?
 8646 *Piranga aestiva*
 8647 *Sitta*
 8648 *Troglodytes aztecus*
 8649 " *brunneicollis*? (top of nest)
 8650 *Helminthophila* — ?
 8651 *Pipilo megalonyx*
 8652 *Dryobates interm.*?
 8653 *Sphyrapicus*
 8654 *Wils. piliolata*
 8655 *Turdus*

Sima
G. Gaudelup

Coahuila

28.5 x 21 } surface white
 white Eggs measure mm. 30. x 24 } a dull polished

- 8656 *Troglodytes brun.*
 8657 *Pipilo megal.*
 8658 " "
 8659 " "
 8660 *Zamelodia mel.*
 8661 *Sitta mex.*?
 8662 " "
 8663 *Troglodytes*
 8664 "
 8665 *Columba fasc.*
 8666 " "
 8667 *Piranga aest.*
 8668 " "
 8669 *Peucaea ornata*
 8670 *Sialia mex.*
 8671 " "
 8672 *Empidonax* (narrow bill) *bordering*
 8673 *Dend. olivaceus* "
 8674 *Aphelocoma* (pinyon sp.)
 8675 *Colaptes mex.*
 8676 *Spiz. ariz.*
 8677 *Phalaenoptilus*
 8678 *Otocorys*
 8679 "
 8680 "
 8681 "

Sima
Gaudelup

Saltilla

- ✓ 8734 *Parus atricap.*
- ✓ 8735 *Geothlypis* — mourning?
- ✓ 8736 *Contopus virens*
- ✓ 8737 *Icteria virens*
- ✓ 8738 " "
- ✓ 8739 *Perisoreus aestivus*
- ✓ 8740 *Harp. semmelli*
- ✓ 8741 *Thryoth. berlandieri*
- ✓ 8742 " "
- ✓ 8743 *Callipepla cast.*
- ✓ 8744 *Chondestes*
- ✓ 8745 *Molothrus obscurus*
- ✓ 8746 *Harp. curv.*
- ✓ 8747 *Guiraca cornuta*
- ✓ 8748 *Myioichus* —
- ✓ 8749 *Vireo noveborac.*
- ✓ 8750 " *pusillus*
- ✓ 8751 *Astragel. mex.*
- ✓ 8752 *Bubo palliatus*
- ✓ 8753 *Progne chalybea*
- ✓ 8754 " "
- ✓ 8755 " "
- ✓ 8756 " "
- ✓ 8757 *Passer dom.*
- ✓ 8758 *Chondestes*
- ✓ 8759 " "

Fabius

- ✓ 8760 *Icterus semmelli*
- ✓ 8761 *Contopus*
- ✓ 8762 *Callipepla* sp.
- 8763 *Agelaius*
- 8764 " "
- 8765 " "
- 8766 " "
- 8767 " "
- 8768 " "
- 8769 *Sturnella*
- 8770 *Callipepla*
- 8771 " "
- 8772 *Amphisp. bilineata*
- 8773 *Callipepla cast.*
- 8774 " "
- 8775 *Agelaius*
- 8776 *Sturnella*
- 8777 *Agelaius*
- 8778 " "
- 8779 *Dryobates*
- 8780 *Harporhynchus curv.*
- ~~8781~~
- 8782
- 8783
- 8784
- 8785

Fabius

C. P. Diaz

Eagle Pass (Parent of nest collected)

C. P. Diaz

Eagle Pass.

- | | | | |
|------|---------------------------|---|-------------------|
| 8781 | <i>Aphelocoma</i> | } | Paraiso Springs |
| 8782 | " | | |
| 8783 | <i>Habia</i> | | |
| 8784 | <i>Pipilo</i> | | |
| 8785 | " | | |
| 8786 | <i>Tamias</i> | | |
| 8787 | <i>Astragalinus</i> | | |
| 8788 | <i>Harporhynchus</i> | | |
| 8789 | <i>Melospiza</i> | | |
| 8790 | <i>Sialia</i> | | |
| 8791 | <i>Parus</i> | } | Passajara Creek |
| 8792 | <i>Catherpes</i> | | |
| 8793 | <i>Junco</i> | | |
| 8794 | <i>Thryothorus</i> | } | Pine Valley. |
| 8795 | <i>Sayornis nig.</i> | | |
| 8796 | <i>Cinclus</i> | | |
| 8797 | " | } | San River |
| 8798 | " | | |
| 8799 | <i>Cinclus</i> | | |
| 8800 | <i>Certhia</i> | } | Posts. |
| 8801 | <i>Cyanocitta</i> | | |
| 8802 | <i>Progne</i> | | |
| 8803 | <i>Chamaea</i> | } | Santa Lucia Peak. |
| 8804 | <i>Junco</i> | | |
| 8805 | <i>Pipilo mac</i> | | |
| 8806 | <i>Thryomanes</i> | | |

8807

Trachilus?

Santa Lucia Peak.

8808

Oreortyx pictus

8809

Peneaca

Milpitas Reh.

8810

Pica

Jolon

8811

"

8812

Porzana

8813

Pipilo crissalis

8814

Astragalinus

8815

Batrachopus

8816

Harporhynchus

8817

Gophophanes

8818

Chamaea

8819

"

8820

"

Passo Robles.

8821

"

8822

Dryobates

8823

Thryomanes

8824

Pipilo mac.

8825

Apelocoma

8826

Chondestes gram. strig.

8827

Tamias

8828

8829

8830

8831

8832

1903

Apr. 20

86

—

—

"

87

—

—

"

85

—

—

"

84

—

—

"

88

—

—

"

86

—

—

"

84

—

—

"

87

—

—

Apr. 21

935

33

180

Height at shoulder 480

"

660

30

163

"

480

73

108

"

498

74

110

Apr. 22

925

314

129

"

840

467

100

"

283

123

43

Apr. 23

1600

542

98

"

—

—

—

Hunter's skin

"

—

—

—

Skull only

April 24

—

—

—

"

—

—

—

"

—

—

—

"

—

—

—

"

—

—

—

Apr. 25

—

—

—

Hunter's skins

"

—

—

—

}

Hunter's skins. The ground color on these specimens has been made darker or more yellowish by the tanning but they serve to show variation in pattern of marking.

8328	Calamospiza	✓ 8355	Anas fuligata maculosa
8329	Spizella } Zacatecas	✓ 8356	" clypeata
8330	Pipilo fuscus	✓ 8357	" "
8331	" "	✓ 8358	" "
8332	Agelaius scabris — ?	✓ 8359	" cyanopectus
8333	Spizella pallida?	✓ 8360	" "
8334	Empidonax — ?	✓ 8361	" "
8335	Ardea auduboni	✓ 8362	" acuta
8336	Icterus pustul?	✓ 8363	" strepera
8337	Geoth. t. occidentalis	✓ 8364	" americana
8338	Passerculus — ?	✓ 8365	" Carolinensis
8339	" "	✓ 8366	Erimaturus
8340	Jacana	✓ 8367	Ful Aythya americana
8341	"	✓ 8368	Jacana
8342	Glossy Ibis	✓ 8369	Lanius
8343	" "	✓ 8370	Myiozetetes
8344	Ardea herodias	✓ 8371	Geothlypis occid.?
8345	Fulica	✓ 8372	Sayornis nigricans
8346	Gallinula galeata	✓ 8373	Platysaris
8347	Botaurus	✓ 8374	Ardea viresc. — ?
8348	Graculus	✓ 8375	" herodias
8349	"	✓ 8376	Strix
8350	"	✓ 8377	Podilymbus podiceps
8351	"	✓ 8378	Falco sparr.
8352	"	✓ 8379	Tyrannus
8353	Larus	✓ 8380	Toxostoma
8354	Anas maculosa	✓ 8381	Marsh Wren Cistothorus

Ocellar

Ocellar

8382	Spermophila	✓ 8909	Mimus leucosternus
8383	Basia fulvica	✓ 8910	Catherpes
8384	Hummer	✓ 8911	"
8385	Spermophila	✓ 8912	"
8386	Pipilo fuscus	✓ 8913	"
8387	" "	✓ 8914	Columbus — sp.
8388	Pitangus	✓ 8915	Ardea comber?
8389	Poliophtila	✓ 8916	Sterna forsteri
8390	Melanerpes auriferus	✓ 8917	" "
8391	" "	8918	Pelecanus erythrorhynchus
8392	Melospiza georgiana	8919	Anser gambeli
8393	Zonotrichia leucophrys	8920	Butor b. calurus
8394	Cistothorus	8921	Falco sparr. phal.
8395	"	8922	Agelaius
8396	"	8923	Numerius long.
8397	"	8924	Macrorh. scd.
8398	"	8925	" "
8399	"	8926	Anser gambeli
8900	"	8927	Ipatula clypeata
8901	Thryomanes	8928	Chen hyper.
8902	Cistothorus	8929	" " albatrus
8903	Chordeiles	8930	Spectyto can.
8904	Parus hepaticus	8931	Chordeiles
8905	Carpodacus	8932	Dendroica sonoma
8906	Toxostoma carolinensis	8933	Empidonax
8907	Empidonax — sp?	8934	Icterus pust.
8908	Sayornis nigricans	8935	Myioarchus

Ocellar

Lepidoptera

Zamora

- 8936 *Geoth. foliocephala*
 8937 *Sturnella*
 8938 *Cyanospiza* ^{rossie} ~~parvillana~~
 8939 *Dendroica aud.*
 8940 *Chordeiles*
 8941 "
 8942 "
 8943 *Recurvirostra*
 8944 "
 8945 "
 8946 *Spizella*
 8947 *Sporophila*
 8948 *Carpodacus*
 8949 *Emp. griseus*
 8950 *Psittacus*
 8951 *Zonotrich. gamb.*
 8952 *Myiarchus*
 8953 *Aud. sonarana*
 8954 *Clivicola rip.*
 8955 *Melosp. lincolni*
 8956 *Spiz. pallida*
 8957 *Passerculus sav.*
 8958 "
 8959 *Fringa minor*
 8960 *Ardea cornuta*
 8961 *Quiscalus*
 8962 " (dark F.)
- 8963 *Falco columbarius*
 8964 *Totanus flavipes*
 8965 *Sturnella mex.*
 8966 "
 8967 "
 8968 "
 8969 "
 8970 "
 8971 "
 8972 "
 8973 *Gnus mex.*
 8974 *Tantalus loc.*
 8975 *Ajaja ajaja*
 8976 *Polyborus*
 8977 "
 8978 *Buteo swainsoni*
 8979 *Anser gambeli*
 8980 *Buteo lineatus*
 8981 *Otus brachyotus*
 8982 *Chim hyp.*
 8983 *Bubo*
 8984 "
 8985 "
 8986 "
 8987 *Vireo (gm. side?)*
 8988 " (swainsoni?)
 8989 *Euphonia*

- 8990 *Troglodytes aztecus*
 8991 "
 8992 *Geoth. tolmei*
 8993 *Melospiza pus.*
 8994 "
 8995 *Psittacus*
 8996 "
 8997 "
 8998 "
 8999 "
 9000 "
 9001 "
 9002 "
 9003 *Tyrannus*
 9004 *Lanius*
 9005 *Spizella* — (blue head)
 9006 " pallida
 9007 "
 9008 *Amphisp. ruficeps*
 9009 *Helmin. celata*
 9010 *Geoth. tolmei*
 9011 *Dendroica nigrescens*
 9012 *Tachycin. thalassina*
 9013 "
 9014 *Dendroica gracia*
 9015 *Pipilo nigrescens*
 9016 "
- 9017 *Tyrannus verticalis*
 9018 *Cyanocitta coronata*
 9019 *Aphelocoma*
 9020 *Merula tristis*
 9021 *Spiz. pus.*
 9022 *Dend. auduboni*
 9023 *Helmin. crissalis*
 9024 *Heliosyris*
 9025 *Cyanocitta*
 9026 *Dendrotyx*
 9027 "
 9028 *Aphelocoma*
 9029 "
 9030 "
 9031 *Merula nigra*
 9032 *Icterus abieclini*
 9033 "
 9034 *Pipilo nigrescens*
 9035 "
 9036 "
 9037 *Vireo (gm. side?)*
 9038 *Helmin. celata*
 9039 *Pip. nigrescens*
 9040 "
 9041 *Empid. fulvif. fagg.*
 9042 *Melospiza pus.*
 9043 *Junco phoen.*

- 9044 *Spizella soc. ariz.*
 9045 *Dryob. scalaris*
 9046 *Pencel. olivaceus*
 9047 *Icterus parisorum*
 9048 *Hylocichla*
 9049 *Myadestes obscurus*
 9050 " "
 9051 *Helodytes*
 9052 *Dend. nigriscens*
 9053 *Euphilotis*
 9054 "
 9055 "
 9056 "
 9057 "
 9058 *Glaucidium gnoma*
 9059 *Molothrus pecoris*
 9060 " "
 9061 " "
 9062 " "
 9063 *Geoc. mexicanus*
 9064 *Xanthoe. icteroc.*
 9065 " "
 9066 " "
 9067 *Toxost. curv.*
 9068 *Sialia mexicana*
 9069 " "
 9070 " "

- 9071 *Sialia azura*
 9072 " "
 9073 " "
 9074 *Basileuterus rufif.*
 9075 *Dend. nigriscens*
 9076 *Myiarchus cinerasc.*?
 9077 *Tyrannus vertic.*
 9078 *Pyrgisoma xantusi*?
 9079 *Stelgidopteryx*
 9080 "
 9081 *Sturnella mex.*
 9082 " "
 9083 " "
 9084 *Cystonyx mont.*
 9085 *Dend. aud.*
 9086 *Falco phalaena*
 9087 " "
 9088 " *anatum*
 9089 *Ardea cir. — ?*
 9090 *Icterus wagleri*
 9091 " *adulteri*
 9092 *Tachy latic.*
 9093 *Cyanornis*
 9094 *Geoth. polioe*
 9095 *Melanotis caerul.*
 9096 *Stelg. serrip.*
 9097 " " "

Pataumban

Los Reyes

Jiquinquin

Pataumban

- 9098 *Chrysomitris albiruntis*
 9099 *Merula tristis*
 9100 *Leptotila*
 9101 *Myiarch. olivaceus*
 9102 *Platyps. alb.*
 9103 *Wilsonia pileolata*
 9104 *Vireo hypochryseus*
 9105 *Tigrisoma*
 9106 *Ardea anthonyi*?
 9107 " "
 9108 *Catharus*
 9109 *Geoth. polioe*
 9110 *Sporophila*
 9111 *Stelgidopteryx*
 9112 *Pipilo fusc.*
 9113 *Sturn. mex.*
 9114 *Stelg. serrip.*
 9115 *Vireo swainsoni*
 9116 *Aimoph. nigriceps*
 9117 " "
 9118 " "
 9119 *Spectyto curie*
 9120 *Catharus*
 9121 *Merula tristis*
 9122 *Vireo hypoch.*
 9123 *Cyanosp. versie*
 9124 *Aimophila pallida*

- 9125 *Thryothorus*
 9126 *Eup. minimus*
 9127 " " (?)
 9128 *Myiarch. super.*
 9129 *Piranga aestiva*
 9130 *Cyanospiza versie*
 9131 *Bronze th. hummer*
 9132 *Aim. nigriceps*
 9133 " *nigriceps*
 9134 *Vireo swainsoni*?
 9135 *Spectyto*
 9136 "
 9137 *Myiarch. olivace.*
 9138 *Eupid. —*
 9139 *Nycticorax*
 9140 *Anas maculosa*
 9141 *Zenaidura macroura*
 9142 " "
 9143 " "
 9144 *Aphelocoma*
 9145 "
 9146 "
 9147 "
 9148 "
 9149 *Geoc. mexicana*
 9150 *Blue Eard Hummer*
 9151 *Dryobates*

Los Reyes

Pataumban

Mt. San Mateo

- ✓ 9152 *Basileuterus leucotis*
 ✓ 9153 Blue eared hummer
 ✓ 9154 *Dend. townsendi*
 ✓ 9155 *Piranga hepatica*
 ✓ 9156 *Merula tristis*
 ✓ 9157 *Picolaptes leucog.*
 ✓ 9158 *Buaronmon viniticeps*
 ✓ 9159 *Basileuterus belli*
 ✓ 9160 *Diglossa bartholemia*
 ✓ 9161 *Trogon mexicanus*
 ✓ 9162 *Merula tristis*
 ✓ 9163 *Setoph. miniata*
 ✓ 9164 *Hemicoskine*
 ✓ 9165 *Oreothlypis*
 ✓ 9166 *Piranga rubra*
 ✓ 9167 *Plagiocypiza superc.*
 ✓ 9168 *Sialia mex.*
 ✓ 9169 *Certhia* brooding 7/12/27
 ✓ 9170 *Trogon*
 ✓ 9171 *Spinus notatus* brooding 7/12/27
 ✓ 9172 " "
 ✓ 9173 *Dryobates*
 ✓ 9174 *Dendrocygna*
 ✓ 9175 *Ridgwayia*
 ✓ 9176 "
 ✓ 9177 *Cyanura*
 ✓ 9178 *Dendrocygna*
- ✓ 9179 *Syrnium* 1st imm. egg dep. 7/12/27
 ✓ 9180 *Ridgwayia*
 ✓ 9181 "
 ✓ 9182 *Merula tristis*
 ✓ 9183 *Myadestes obs.*
 ✓ 9184 *Spinus macropterus*
 ✓ 9185 *Dendrocygna* 7/16/28.
 ✓ 9186 *Accipiter* brooding season approaching
 ✓ 9187 *Ridgwayia*
 ✓ 9188 *Oreothlypis*
 ✓ 9189 *Empidonax profluvius?*
 ✓ 9190 *Myadestes obs.*
 ✓ 9191 *Ridgwayia*
 ✓ 9192 "
 ✓ 9193 "
 ✓ 9194 "
 ✓ 9195 "
 ✓ 9196 "
 ✓ 9197 *Sitta pyg.*
 ✓ 9198 *Glaucopteryx*
 ✓ 9199 *Syrnium*
 ✓ 9200 *Bubo*
 ✓ 9201 *Dendrocygna*
 ✓ 9202 "
 ✓ 9203 *Fulco sparv.*
 ✓ 9204 *Pipilo nigriscens*
 ✓ 9205 " "
- Mt. Juncitars

- ✓ 9206 *Pipilo nigriscens*
 ✓ 9207 " "
 ✓ 9208 " "
 ✓ 9209 *Buaronmon viniticeps*
 ✓ 9210 *Atlapetes*
 ✓ 9211 "
 ✓ 9212 *Catharus occid*
 ✓ 9213 *Empid-* ??
 ✓ 9214 *Mitrophanes*
 ✓ 9215 *Catharus*
 ✓ 9216 *Dendrocygna*
 ✓ 9217 *Penelope* ^{mch 2} ~~profluvius~~
 ✓ 9218 *Dendrocygna*
 ✓ 9219 *Merula propinqua*
 ✓ 9220 *Centurus*
 ✓ 9221 *Dendrocygna*
 ✓ 9222 *Euphonia*
 ✓ 9223 *Glaucopteryx*
 ✓ 9224 *Engurus fulgens*
 ✓ 9225 *Hemicoskine*
 ✓ 9226 *Geothlypis* ?
 ✓ 9227 *Dend. aud.*
 ✓ 9228 *Emp. profluvius?*
 ✓ 9229 *Trogon ambiguus*
 ✓ 9230 *Pipilo nigriscens*
 ✓ 9231 " "
 ✓ 9232 " "
- ✓ 9233 *Pipilo nigriscens*
 ✓ 9234 " "
 ✓ 9235 " "
 ✓ 9236 " "
 ✓ 9237 *Myad. obs.*
 ✓ 9238 *Dend. audub.*
 ✓ 9239 *Sialia azura*
 ✓ 9240 *Spiz. arizonae*
 9241 *Heleodytes*
 9242 "
 9243 "
 9244 "
 9245 "
 9246 "
 ✓ 9247 *Lanius* { laying eggs mch 9
 ✓ 9248 *Aim. acuminata*
 ✓ 9249 "
 ✓ 9250 "
 ✓ 9251 *Neocorys spraguei*
 ✓ 9252 "
 ✓ 9253 *Myi. cinerea*
 ✓ 9254 *Heleodytes*
 ✓ 9255 *Sturnella*
 ✓ 9256 "
 ✓ 9257 "
 ✓ 9258 "
 ✓ 9259 *Hummer* (gray below)
- Mt. Juncitars
 Uruapan
 La Salada

- ✓ 9260 *Piaya mex.*
- ✓ 9261 *Tigriusoma*
- ✓ 9262 *Cyanosp. leclanchi*
- ✓ 9263 " "
- ✓ 9264 *Helminth. luciae*
- ✓ 9265 *Vireo swainsoni*
- ✓ 9266 *Melanerpes elegans*
- ✓ 9267 *Heleodytes*
- ✓ 9268 " "
- ✓ 9269 *Myiarc. cinerasc.*
- ✓ 9270 " "
- ✓ 9271 " "
- ✓ 9272 *Myiarc. magister*
- ✓ 9273 *Cyanosp. leclanchi*
- ✓ 9274 *Dend. aestiva sonora*
- ✓ 9275 *Helminth. ruficap.*?
- ✓ 9276 *Amphisp. humeralis*
- ✓ 9277 " "
- ✓ 9278 " "
- ✓ 9279 " "
- ✓ 9280 " "
- ✓ 9281 *Icterus front.*
- ✓ 9282 *Heleodytes*
- ✓ 9283 *Myiarch. cinerasc.*
- ✓ 9284 *Trochilus*
- ✓ 9285 *Large gray hummer*
- ✓ 9286 *Catherpes mex.*

- ✓ 9287 *Catherpes mex.*
- ✓ 9288 ~~*Cyanomiza*~~ *Cyanomiza*
- ✓ 9289 *Cathartes aura*
- ✓ 9290 *Cathartes aura*
- ✓ 9291 *Meleagris*
- ✓ 9292 *Helminth. ruficap.*
- ✓ 9293 *Otalis polio.*
- ✓ 9294 *Heleodytes*
- ✓ 9295 *Ammod. sav. bimae.*
- ✓ 9296 *Piaya mex.*
- ✓ 9297 *Philotyp. fave.*
- ✓ 9298 " "
- ✓ 9299 *Cathartes aura*
- ✓ 9300 " "
- ✓ 9301 *Philotyp.*
- ✓ 9302 *Trogon citreolus*
- ✓ 9303 *Cyanomiza*
- ✓ 9304 " "
- ✓ 9305 *Floricola*?
- ✓ 9306 *Forstl. hummer*
- ✓ 9307 *Hummer*?
- ✓ 9308 *Pyrocephalus*
- ✓ 9309 *Sturnella*
- ✓ 9310 " "
- ✓ 9311 *Campeph. guat.*
- ✓ 9312 *Sturnella*
- ✓ 9313 *Meleagris*

La Salada

La Salada

nest sp.

- ✓ 9314 *Anhinga*
- ✓ 9315 *Meleagris*
- ✓ 9316 *Cathartes aura*
- ✓ 9317 *Otalis*
- ✓ 9318 " "
- ✓ 9319 " "
- ✓ 9320 " "
- ✓ 9321 *Meleagris*
- ✓ 9322 " "
- ✓ 9323 " "
- ✓ 9324 " "
- ✓ 9325 " "
- ✓ 9326 " "
- ✓ 9327 *Sturnella*
- ✓ 9328 *Cathartes aura*
- ✓ 9329 *Mimus*
- ✓ 9330 *Empidonax* —?
- ✓ 9331 *Dryobates scalaris* —?
- ✓ 9332 *Ciccaba*
- ✓ 9333 *Vireo (gray sp.)*
- ✓ 9334 *Cyanomiza*
- ✓ 9335 *Small gray hummer*
- ✓ 9336 " "
- ✓ 9337 *Vireo pusillus*?
- ✓ 9338 *Empidonax (small gray)*
- ✓ 9339 *Cyanosp. leclanchi*
- ✓ 9340 *Large white rumped hummer (floricola)*

La Salada

- ✓ 9341 *Trochilus*?
- ✓ 9342 *Sayornis nig.*
- ✓ 9343 *Ciccaba*
- ✓ 9344 *Piranga hepatica*
- ✓ 9345 *Heleodytes*
- ✓ 9346 *Vireo pusillus*
- ✓ 9347 *Heleodytes*
- ✓ 9348 *Passerculus alaud.*
- ✓ 9349 *Cassidix*
- ✓ 9350 " "
- ✓ 9351 *Melanerpes elegans*
- ✓ 9352 " "
- ✓ 9353 *Glaucidium nigr.*
- ✓ 9354 *Icterus pust.*
- ✓ 9355 *Ciccaba*
- ✓ 9356 *Myiarchus cinerasc.*
- ✓ 9357 *Platysaris albir.*
- ✓ 9358 *Empidonax (greenish yellow - large)*
- ✓ 9359 " " "
- ✓ 9360 *Empidonax* " (small)
- ✓ 9361 " minimus
- ✓ 9362 *Oreothlypis*
- ✓ 9363 *Vireo (gray)*
- ✓ 9364 *Small gray bellied hummer*
- ✓ 9365 *Dendroica sonora*
- ✓ 9366 *Empid. = 9358*
- ✓ 9367 *Momotus mex.*

La Salada

nest bluebird

- 9368 *Philotypus fusc.*
 9369 " "
 9370 " "
 9371 " "
 9372 *Merula flavig.*
 9373 *Cicceaba*
 9374 *Zenaidura macr.*
 9375 *Tyrannus*
 9376 *Camp. quat.*
 9377 *Geoc. affinis*
 9378 *Amazilia fischeri*
 9379 *Glaucid. fring.*
 9380 *Dendrocolaptes*
 9381 *Ardea virescens*
 9382 *Camp. quat. guatemal.*
 9383 *Trochilus*
 9384 " "
 9385 *Tache (small)*
 9386 " (large)
 9387 *Vireo pusillus?*
 9388 " — ?
 9389 *Hirundo humilis*
 9390 *Melanerpes elegans*
 9391 " "
 9392 " "
 9393 *Ardea viresc.*
 9394 " "

- 9395 *Cardinalis*
 9396 " "
 9397 *Monotus mex.*
 9398 " "
 9399 *Vireo (gray)*
 9400 *Ammonops*
 9401 *Cyanosp. lecluch.*
 9402 *Tache*
 9403 *Cinnamon Hummer*
 9404 *Hirundo*
 9405 *Myiozetetes*
 9406 *Euphonia*
 9407 *Hirundo*
 9408 *Cardinalis*
 9409 *Dendroica coronata*
 9410 *Cinnamon Hummer*
 9411 *Tache*
 9412 *Contopus pertinax*
 9413 *Philotypus*
 9414 " "
 9415 *Euphonia*
 9416 *Hawk*
 9417 *Zenaidura*
 9418 " "
 9419 *Glaucidium palmarum?*
 9420 *Hawk = 9416*
 9421 *Myiarchus*

El Finon

- 9422 *Basileuterus*
 9423 *Cyanocampa*
 9424 *Dendrocolaptes*
 9425 " "
 9426 *Glaucidium fring.*
 9427 " "
 9428 " "
 9429 *Cissalobha*
 9430 *Myiarchus (strickland)*
 9431 " (moly-tl.)
 9432 *Hirundo*
 9433 " "
 9434 " "
 9435 " "
 9436 *Brown Hawk*
 9437 *Ceophloeus*
 9438 *Myiarchus*
 9439 *Cardinalis*
 9440 *Sula bractei*
 9441 *Haematopus*
 9442 " "
 9443 " "
 9444 " "
 9445 *Anous*
 9446 " "
 9447 " "
 9448 " "

- 9449 *Anous*
 9450 " "
 9451 " "
 9452 " "
 9453 *Sterna*
 9454 " "
 9455 " "
 9456 " "
 9457 " "
 9458 " "
 9459 " "
 9460 " "
 9461 *Sula bractei*
 9462 *Oceanodroma*
 9463 *Phalaropus (northern)*
 9464 " "
 9465 " "
 9466 " "
 9467 " "
 9468 *Haematopus*
 9469 " "
 9470 " "
 9471 " "
 9472 *Otalis*
 9473 " "
 9474 *Ceophloeus*
 9475 *Dendrocolaptes*

Sibuanago

- 9476 *Haematopus*
 9477 *Sterna nilotica*
 9478 " "
 9479 " "
 9480 *Sterna regia*
 9481 *Himantopus*
 9482 *Sanderling*
 9483 " "
 9484 " "
 9485 *Zenaidura*
 9486 " "
 9487 *Sanderling*
 9488 *Haematopus*
 9489 " "
 9490 " "
 9491 *Numenius huds.*
 9492 *Ground Cuckoo*
 9493 *Himantopus*
 9494 *Fork (long-strated breast)*
 9495 *Aimophila humeralis*
 9496 " "
 9497 *Himantopus*
 9498 *Asturina*
 9499 *Hummer* (*Halcyon*)
 9500 *Iache nitida?*
 9501 *Dend. sandw.*
 9502 *Vireo* — small

- 9503 *Camp. guatemalensis*
 9504 " "
 9505 *Cissalopha pulchra*
 9506 " "
 9507 " "
 9508 " "
 9509 " "
 9510 *Camp. quat.*
 9511 *Himantopus*
 9512 " "
 9513 *Amazona albifrons*
 9514 *Glauc. zinn.*
 9515 *Icterus* — ?
 9516 " — ?
 9517 *Phoenicotherapia*
 9518 *Cyanocompsa parvula*
 9519 *Himantopus*
 9520 *Myiarchus*
 9521 *Icterus longie.*
 9522 *Icterus*
 9523 *Cyanocompsa*
 9524 *Amazona oratrix*
 9525 *Camp. quat.*
 9526 *Cophylus*
 9527 *Calliothrus*
 9528 *Calliothrus*
 9529 " "

- 9530 *Calliothrus*
 9531 " "
 9532 " "
 9533 " "
 9534 *Amazilia cinnamomea*
 9535 *Tyrionna cabanisi*
 9536 *Rufornis*
 9537 *Attila*
 9538 *Phaethornis*
 9539 *Phoenicotherapia*
 9540 *Arremonops*
 9541 *Cophylus*
 9542 *Himantopus*
 9543 *Calliothrus*
 9544 *Camp. quat.*
 9545 *Otalis*
 9546 " "
 9547 " "
 9548 " "
 9549 *Granatellus*
 9550 *Himantopus*
 9551 *Cyanocompsa*
 9552 *Phoenicotherapia*
 9553 *Euphonia*
 9554 *Heliodytes*
 9555 " "
 9556 " "

- 9557 *Phaethornis*
 9558 *Penelope*
 9559 " "
 9560 " "
 9561 " "
 9562 *Ardea virescens*
 9563 " "
 9564 *Zenaidura*
 9565 *Graculus mex.*
 9566 " "
 9567 *Nyctherosias violaceus*
 9568 *Bucconellus*
 9569 " "
 9570 *Tyrionna* (fineline, partridge)
 9571 *Dendrocolaptes*
 9572 *Attila*
 9573 " "
 9574 *Granatellus*
 9575 *Seiurus*
 9576 *Cardinalis*
 9577 *Calliothrus*
 9578 *Phoenicotherapia*
 9579 *Cyanocompsa*
 9580 *Cardinalis*
 9581 " "
 9582 *Cyanocompsa*
 9583 *Cophylus*

- 9584 *Attila*
 9585 "
 9586 "
 9587 *Phainicostreus*
 9588 *Myiarchus magister*
 9589 *Nothocercus*
 9590 "
 9591 *Phainicostreus*
 9592 "
 9593 *Cissalopha*
 9594 *Geothlypis occid.*
 9595 *Melospiza pileolata*
 9596 *Amazilia cinnam.*
 9597 Large gray hummer
 9598 *Heleodytes* { *Agodoneo*
 see also tiegues
 9599 *Arremonops*
 9600 *Thryothorus*
 9601 "
 9602 "
 9603 *Myiarchus nuthigi*?
 9604 "
 9605 *Platypsaris*
 9606 *Nothocercus*
 9607 "
 9608 "
 9609 *Callothrus*
 9610 *Platypsaris*

- 9611 *Hylocichla*
 9612 *Hirundo*
 9613 "
 9614 *Nothocercus*
 9615 *Cissalopha*
 9616 "
 9617 "
 9618 "
 9619 "
 9620 "
 9621 "
 9622 *Agelaius*
 9623 "
 9624 *Granatellus*
 9625 "
 9626 "
 9627 *Hirundo*
 9628 *Thryothorus*
 9629 *Attila*
 9630 *Nothocercus*
 9631 *Cyanocompsa*
 9632 *Spizella*?
 9633 *Amphispiza*
 9634 *Saltator grandis*?
 9635 *Arremonops*
 9636 *Heleodytes*
 9637 *Granatellus*

Cafay

Coyuca

Cafay

- 9638 *Jache nitida*
 9639 "
 9640 *Regesinus*
 9641 *Glaucidium*
 9642 "
 9643 *Columbigallina rufip.*
 9644 "
 9645 *Thryoth. maculip.*?
 9646 *Zenaidura*
 9647 "
 9648 *Heleodytes*
 9649 *Amphisp. acuminata*
 9650 *Euph. minimus*
 9651 *Dendroica aestiva sonora*
 9652 *Saltator grandis*
 9653 *Columba flor.*
 9654 *Zenaidura*
 9655 "
 9656 *Callithrix*
 9657 *Saltator*
 9658 *Dendroica*
 9659 *Columbigallina*
 9660 *Myiarchus* ☺
 9661 *Dendroica sonora*
 9662 *Psaltriparus* ☺
 9663 "
 9664 *Granatellus*

- 9665 *Granatellus*
 9666 *Larus*

- 9667 "
 9668 "
 9669 *Heterosceles*

- 9670 *Heterosceles incanus*
 9671 "
 9672 *Cissalopha*
 9673 "
 9674 "
 9675 "
 9676 *Cardinalis*
 9677 *Arremonops*
 9678 *Icterus pusill.*?
 9679 *Thryothorus maculip.*
 9680 "
 9681 "
 9682 *Tityra*
 9683 "
 9684 *Pitangus*
 9685 *Icterus* (spotted breast)
 9686 "
 9687 *Attila*
 9688 *Phainicostreus*
 9689 *Thryothorus mac.*
 9690 *Cardinalis*
 9691 *Hummer* (*Jache nitida*?)

Ino dingy white
 membrane dull
 from with
 greenish yellow
 spot on side of
 forehead above line
 + on base of upper
 mandible.

Cafay

Cafay

Agodoneo
Egidoneo
Egidoneo

Friday Apr 28

84 in
Cat.

Birds
1903

- 9692 *Vireo flavoviridis*
 9693 " "
 9694 *Icterus* (spotted backed) *Amis*
 9695 " "
 9696 " "
 9697 " "
 9698 " "
 9699 *Melospiza* *flavivirens*
 9700 " "
 9701 *Junco*
 9702 Quail
 9703 *Volatinia splendens*
 9704 " "
 9705 *Sporophila*
 9706 "
 9707 *Dendroica sonorana*
 9708 *Progne chalybea*
 9709 " "
 9710 *Columbig. rufip.*
 9711 *Icterus gularis* — *Amis*
 9712 " "
 9713 " "
 9714 " "
 9715 *Monotus mex.*
 9716 *Ciccaba* *dos Amoyos*

Ipsa Muro

- 9717 *Myiodynastes*
 9718 " "
 9719 " "
 9720 " "
 9721 *Saltator*
 9722 *Amniophila humeralis*
 9723 " "
 9724 " "
 9725 *Myiarchus*
 9726 *Icterus* (rust.?)
 9727 " "
 9728 " "
 9729 *Icterus* (spotted)
 9730 "
 9731 *Contopus*
 9732 *Vireo dilli?*
 9733 Large gray hummer
 9734 *Amazilia cinnamomea*
 9735 *Tache nitida*
 9736 " "
 9737 " "
 9738 " "
 9739 " "
 9740 " "
 9741 " "

dos Amoyos

- 9742 *Ciccaba*
 9743 *Ostalis* } *dos Arroyos*
 9744 " }
 9745 *Columbig. pallidus*
 9746 *Attila*
 9747 *Thryothorus hum.* } *Cajalillo*
 9748 *Amphisp. cinnamomea*
 9749 *Cyanocitta cyanea*
 9750 *Icterus par.?* } *Tierra Colorado*
 9751 *Philotypus*
 9752 *Callothrus*
 9753 " } *dos Caminos*
 9754 *Hileodytes* } *May 7*
 9755 " }
 9756 *Thryothorus* } *Birding*
 9757 *Myiarchus olivaceus* } *Birding*
 9758 " } *El Rincon*
 9759 " } *May 8*
 9759 *Amazilia fuscicauda*
 9760 *Callothrus*
 9761 *Monotus mex.* } *Birding*
 9762 *Hileodytes*
 9763 *Vireo*
 9764 *Myiarchus nuttingi* } *Birding*
 9765 " }
 9766 " } *olivaceus*

- 9767 *Xanthoura* } *Birding*
 9768 *Campeph. quat.* } *El Rincon*
 9769 " } *Iris yellow*
 9770 *Euthlypis lachrymosa* } *Birding*
 9771 " }
 9772 *Aimophila nigriceps* } *Birding*
 9773 " }
 9774 *Attila* } *Birding*
 9775 " } *Cyanospiza* } *El Rincon*
 9776 *Phainopepla nitens* } *Birding*
 9777 " }
 9778 *Pyrgisoma* } *Birding*
 9779 " }
 9780 *Myiarchus magister* } *Birding*
 9781 " } *nuttingi?*
 9782 " } *olivaceus?* } *Birding*
 9783 *Empidonax*
 9784 " }
 9785 *Euthlypis*
 9786 *Platyspiza* } *Birding*
 9787 *Hileodytes*
 9788 *Thryothorus humilis?*
 9789 " } *mac.?*
 9790 " }
 9791 " }
- Acahizotla*
May 9

- 9792 *Amazilia fuscescens*?
 9793 *Cyanocitta* (green crown)
 9794 " (Blue crown)
 9795 " "
 9796 " "
 9797 " "
 9798 " "
 9799 " "
 9800 " "
 9801 *Coryphæus* Iris white
 9802 " "H. of year
 9803 *Phaethornis* Body to bird
 9804 *Attila* *Tityra* ♂ Breeding & incubating
 9805 *Tyrannus* *majoratus* ♂ Breeding & incubating
 9806 *Myiarchus* *olivaceus*, Breeding
 9807 " "
 9808 " *nuttallii*
 9809 *Heleodytes*
 9810 "
 9811 "
 9812 "
 9813 *Thryothorus* Breeding
 9814 "
 9815 *Euthlypis* Breeding
 9816 "
 9817 *Dendrocolaptes*

Acachigola

- 9818 *Myiarchus* *olivaceus*? (nest found)
 9819 *Phainopepla*
 9820 Fork-tl. Hummer
 9821 *Heleodytes*
 9822 "
 9823 "
 9824 *Aimophila* *ruf. pallida*
 9825 " *boucardi*?
 9826 " "
 9827 " "
 9828 " "
 9829 " "
 9830 " "
 9831 *Heleodytes*
 9832 *Aphelocoma*
 9833 "
 9834 "
 9835 "
 9836 "
 9837 *Xiphocolaptes*
 9838 *Dendrocolaptes*
 9839 "
 9840 "
 9841 *Melanerpes* *formicivorus*
 9842 " "
 9843 *Catharus*

Acachigola

Chilpancingo

Mts. near
Chilpancingo

Ormitene

- 9344 *Chamaeospiza*
 9345 "
 9346 *Atlapetes*
 9347 *Troglodytes*
 9348 ~~*Mitrophanes*~~ *Mitrophanes rubicundus*
 9349 " (gray)
 9350 " (greenish yellow)
 9351 *Steganopus nelsoni*
 9352 *Chamaeospiza*
 9353 *Toucan*
 9354 *Dendrocolaptes*
 9355 *Antrostomus*
 9356 *Myadestes*
 9357 *Merula tristis*
 9358 " "
 9359 " "
 9360 *Aphelocoma unicolor*
 9361 *Cyanura*
 9362 "
 9363 *Catharus*
 9364 *Heleodytes*
 9365 *Mitrophanes*
 9366 *Orothlypis*
 9367 "
 9368 *Pigmy hummer*
 9369 *Amazilia*

Omitteme

- 9370 *Amazilia*
 9371 "
 9372 "
 9373 "
 9374 *Basilinna*
 9375 "
 9376 "
 9377 "
 9378 *Mulato*
 9379 *Aphelocoma*
 9380 *Geothlypis*
 9381 *Merula tristis*
 9382 *Dendrotyx*
 9383 "
 9384 *Penelope*
 9385 *Merula tristis*
 9386 " *propinqua*
 9387 " "
 9388 " "
 9389 " "
 9390 *Chamaeospiza*
 9391 *Antrostomus*
 9392 "
 9393 *Aulacorhamphus*
 9394 *Cyrtocitta*
 9395 *Dendrotyx*

Omitteme

- 9396 *Geotrygon*
 9397 *Merula tristis*
 9398 *Dendrotyx*
 9399 *Autroclonus*
 9300 *Xiphocolaptes*
 9301 "
 9302 *Dendrocolaptes*
 9303 "
 9304 *Gallina*
 9305 *Hemicorina*
 9306 *Myadestes*
 9307 *Aphelocoma unicolor*
 9308 " "
 9309 " "
 9310 *Dactylostyx*
 9311 "
 9312 "
 9313 "
 9314 "
 9315 *Geotrygon*
 9316 "
 9317 *Catharus*
 9318 "
 9319 "
 9320 *Orelatina*

Omitte

- 9321 *Geoth. tolmieri*
 9322 *Aphelocoma unicolor*
 9323 " "
 9324 " "
 9325 " "
 9326 " "
 9327 *Dactylostyx*
 9328 *Dendrocolaptes* (small)
 9329 "
 9330 *Myadestes*
 9331 *Chamaea*
 9332 *Dendrocolaptes*? (large spotted breast)
 9333 *Gallina*
 9334 *Dendrotyx*
 9335 "
 9336 "
 9337 "
 9338 *Geotrygon*
 9339 "
 9340 "
 9341 *Dendrotyx*
 9342 *Dactylostyx*
 9343 "
 9344 "
 9345 "
 9346 *Gallina*

Omitte

- 9347 *Colaptes*
 9348 *Merula tristis*
 9349 *Dendrocygna*
 9350 "
 9351 "
 9352 *Geothlypis*
 9353 *Aulacorhamphus*
 9354 "
 9355 *Dendrocygna*
 9356 "
 9357 *Autrostromus*
 9358 *Geothlypis*
 9359 *Buteo borealis*
 9360 *Chloronepes*
 9361 *Aulacorhamphus*
 9362 "
 9363 *Cyanolyca*
 9364 *Alphelaena unicolor*
 9365 *Xiphocolaptes*
 9366 *Oryzobates*
 9367 *Myadestes*
 9368 *Chamaespiza*
 9369 *Automolus georgianus*
 9370 "
 9371 *Delattia margaritana*

Omilteme

- 9372 *Delattia margaritana*
 9373 " "
 9374 " "
 9375 " "
 9376 " "
 9377 *Cufous* sp. (like *Automolus*)
 9378 *Dendrocolaptes*
 9379 *Penelope*
 9380 *Dymium sortorii*
 9381 *Microastur quivalla*
 9382 *Aulacorhamphus*
 9383 "
 9384 "
 9385 *Tityra*
 9386 "
 9387 *Dendrocolaptes*
 9388 *Automolus*
 9389 "
 9390 "
 9391 *Hemicothina*
 9392 *Basileuterus belli*
 9393 " "
 9394 *Empidonax*
 9395 *Atlapetes*
 9396 *Dactylocten*

Omilteme

May 22

- 9997 *Cyanolyca* } May 22
 9998 " }
 9999 *Geotrygon*
 10000 *Xanthoura*
 10001 *Autrostomus*
 10002 *Eupidonax* } May 23
 10003 Like #9997 }
 10004 *Geotrygon*
 10005 *Synnium*
 10006 *Penelope*
 10007 *Dactylortyx*
 10008 *Drudrotyx*
 10009 "
 10010 "
 10011 "
 10012 *Cyanolyca*
 10013 "
 10014 *Autonolus*
 10015 *Chlorospingus*
 10016 "
 10017 "
 10018 *Arremonops*
 10019 *Basileuterus* (same as nest 9995)
 10020 *Orelatina* }
 10021 *Russet-backed Hummer* }

Omitteme

- 10022 *Aulacokramphus* } May 23
 10023 *Eupidonax*
 10024 *Melospiza lincolni*
 10025 *Dactylortyx*
 10026 *Drudrotyx* (juv)
 10027 " } May 24
 10028 *Grallina*
 10029 *Campephilus*
 10030 *Drudrocolaptes*
 10031 "
 10032 "
 10033 *Megascops*
 10034 *Catharus*
 10035 *Chlorospingus*
 10036 *Oryzopsis*
 10037 "
 10038 *Pranga hepatica*
 10039 *Attila*
 10040 *Hirundo*
 10041 " } May 25
 10042 "
 10043 "
 10044 "
 10045 "
 10046 *Cortoporus muscivorus*
 10047 " }

Omitteme

- 10048 *Sitta mexicana*
 10049 " "
 10050 *Mitrophorus*
 10051 *Parnswallowbird*
 10052 " "
 10053 *Oreophila ruficeps* —?
 10054 ~~Tetoph~~ *Habia melano.*
 10055 *Tetophaea picta*
 10056 *Psaltirionus melanotis*
 10057 " "
 10058 *Icterus* —?
 10059 *Picolaptes*
 10060 *Carpodacus*
 10061 " "
 10062 " "
 10063 *Contopus* (small)
 10064 " "
 10065 *Cyanolyca*
 10066 " "
 10067 " "
 10068 *Sturnella*
 10069 " "
 10070 " "
 10071 " "
 10072 " "
- May 25 } Omilteme
 May 25 } Chilpancingo
 May 25 } Omilteme
 Sixth }
 May 27 }

- 10073 *Sturnella*
 10074 *Zenaidura*
 10075 *Spizella socialis*
 10076 " "
 10077 *Heleodytes*
 10078 *Sporophila*
 10079 *Salpinctes*
 10080 " "
 10081 " "
 10082 *Hummer*
 10083 " "
 10084 " "
 10085 *Icterus*
 10086 *Graphospiza* *Callothraupis* *Junco* *Junco*
 10087 *Heleodytes*
 10088 " "
 10089 *Oryzopsis*
 10090 *Tinga ruficollis*?
 10091 " "
 10092 *Steganopus nelsoni*
 10093 *Philotypus*
 10094 " "
 10095 *Thryothorus* (border)
 10096 " "
 10097 *Myadestes nuttingi*
- Sixth }
 May 27 }
 Chilpancingo }
 May 28 }
 Mexcala }
 May 29 }
 Iquala }
 Rio Balsas }

- 10098 *Myadestes nuttingi*
 10099 *Thryothorus*
 10100 *Heleodytes*
 10101 *Vireo flavoviridis*
 10102 *Basileuterus inf.*
 10103 " "
 10104 *Agelaius grandis*
 10105 " "
 10106 " "
 10107 " "
 10108 " "
 10109 *Thryothorus grandis*
 10110 " "
 10111 *Catherpes mex.*
 10112 *Melanerpes elegans*
 10113 *Platysanis*
 10114 *Philortyx*
 10115 *Agelaius*
 10116 " "
 10117 *Icterus pustulatus*
 10118 " "
 10119 *Catherpes*
 10120 *Thryothorus*
 10121 " "
 10122 *Orrhion*

Rio
Balsas

Puente de Ixtla

- 10123 *Cyanocitta cyanea*
 10124 *Bubo*
 10125 *Agelaius*
 10126 " "
 10127 " "
 10128 " "
 10129 *Catherpes*
 10130 *Thryoth. maculipictus?*
 10131 " *grandis*
 10132 " "
 10133 " "
 10134 " "
 10135 *Aim. mystacalis*
 10136 *Agelaius*
 10137 *Colinus nigripectus*
 10138 " "
 10139 " "
 10140 " "
 10141 " "
 10142 " "
 10143 " "
 10144 *Geothlypis polio.*
 10145 " "
 10146 *Sporophila torquata*
 10147 " "
 10148 *Sycalis*

Puente
de Ixtla

10149 *Sycalis*

10150 "

10151 "

10152 "

10153 "

10154 "

10155 "

10156 "

10157 "

10158 "

10159 "

10160 *Colinus*

10161 "

10162 "

10163 "

10164 "

10165 "

10166 *Myiarchus*10167 *Vireolanius*10168 *Helodytes*

10169 "

10170 "

10171 "

10172 "

10173 "

Punta de Ixtla*Huitzilae*10174 *Helodytes*

10175 "

10176 "

10177 "

10178 "

10179 "

10180 *Ampidonax*

10181 "

10182 *Ptiliogonys*

10183 "

10184 *Vireolanius*10185 *Myiarchus*10186 *Glaucidium*10187 *Basileuterus*10188 *Geothlypis*

10189 "

10190 "

10191 *Helodytes*

10192 "

10193 "

10194 "

10195 "

10196 "

10197 *Dryobates*10198 *Sialia**Huitzilae*

- 10199 Otocoris
 10200 "
 1 "
 2 "
 3 Agelaius
 4 "
 5 "
 6 "
 7 "
 8 Passerculus
 9 Sporophila
 10200 Otocorys
 11 "
 12 Sulphur grey hummer
 13 Cathartes
 14 Hirundo
 15 Stelgidopteryx
 16 Petrochelidon
 17 Amphispiza
 18 "
 19 Pyrrhuloxia
 10270 "
 21 B. m. botteri
 22 "
 23 "
 24 "

} Hirtzila

Atlixco

- 10225 Colinus
 26 "
 27 Agelaius
 28 "
 29 "
 10230 "
 31 "
 32 "
 33 "
 34 "
 35 "
 36 "
 37 "
 38 "
 39 "
 10240 Otocorys
 41 Volatinia?
 42 Otocorys
 43 Agelaius
 44 "
 45 "
 46 Colinus
 47 Corpodacus
 48 "
 49 Sayornis
 10250 Androsia dugesi

Atlixco

- 10251 *Hirundo*
 52 *Cathartes*
 53 *Sayornis*
 54 *Catherpes*
 55 *Hirundo*
 56 " Atlixco
 57 "
 58 "
 59 "
 10260 *Agelaius*
 61 "
 62 "
 63 "
 64 "
 65 *Colinus*
 66 *Petrochelidon*
 67 *Sycalis*
 68 "
 69 *Colinus*
 10270 " Ocotlan
 71 "
 72 "
 73 *Agelaius*
 74 *Sturnella*
 75 *Melospiza*
 76 *Geothlypis*
 77 "

- 10278 *Geothlypis*
 79 *Gallinula galeata*
 10280 *Xanthocephalus* Ocotlan
 81 *Argialitis*
 82 *Argialitis Agelaius*
 83 *Tyrannus*
 84 *Colinus*
 85 "
 86 "
 87 "
 88 "
 89 "
 10290 "
 91 "
 92 *Guiraca lagula*
 93 *Agelaius*
 94 *Capodaecus*
 95 *Icterus aberti*
 96 "
 97 *Icteria*
 98 *Colinus*
 99 "
 10300 "
 1 *Odilymbus*
 2 *Porphyrus*
 3 *Melospiza*
 4 *Xanthocephalus* La Barca

10305 *Buteo kennetti*6 *Sturnella*

7 "

8 "

9 "

10310 *Colinus*11 *Pipilo fuscus*12 *Icterus*13 *Crotophaga*14 *Petrochelidon*15 *Passerculus*

16 "

17 *Geothlypis*

18 "

19 "

10320 "

21 "

22 "

23 "

24 "

25 *Melospiza*

26 "

27 "

28 "

29 "

10330 "

31 "

La Barca

10332 *Melospiza*

33 "

34 "

35 "

36 "

37 *Agelaius*

38 "

39 "

10340 "

41 "

42 "

43 "

44 "

45 "

46 "

47 "

48 "

49 "

10350 "

51 *Lonchotis*52 *Dendrocygna*53 *Xanthocephalus*54 *Ardeella*

La Barca

- 10355 *Anas diazi*
10356 *Cryptonyx montezumae*
10357 " *montezumae*
10358 *Anas diazi*
10359 *Zeturia vinus*
10360 *Pipra mentalis*
10361 *Myiarchus lawrencei*
10362 *Thryothorus maculipectus*
10363 *Hylocius ustulatus*
10364 *Thamnophrus l. mexicanus*
10365 *Zeturia mesomelas*
10366 " "
10367 *Hylomane monstula*
10368 *Pipra mentalis*
10369 " "
10370 " "
10371 *Empidonax flaviventris*
10372 *Myiarchus lawrencei*
10373 " "
10374 *Chondestes cinereiceps*
10375 *Ancostoma cinereigulare*
10376 *Myiopagis placens*
10377 *Myiarchus brevirostris*
10378 *Phrynosoma macleayi*
10379 " "
10380 *Pyramulus semiflavus*

10408	<i>Poliophtila caerulea</i>	Feb. 4
10409	<i>Chlorostilbon</i> sp. <i>lucatus</i>	"
10410	<i>Diplopterus</i> <i>sericeus</i> <i>excellent</i>	Feb. 5
10411	Whiskered-browed Grand Bird	"
10412	<i>Campidonax</i> <i>minimus</i>	"
10413	<i>Falco sparverius</i>	Feb. 7
10414	<i>Myiarchus</i> <i>lawrencei</i>	"
10415	<i>Cyanospiza</i> <i>calendula</i>	Feb. 11
10416	<i>Megarkhynechus</i> <i>stans</i> <i>minimus</i>	"
10417	<i>Myiarchus</i> <i>cinnamomeus</i>	"
10418	<i>Melanerpes</i> <i>s. polygrammus</i>	"
10419	"	"
10420	<i>Amphispiza</i> <i>sumichrasti</i>	"
10421	"	"
10422	"	"
10423	<i>Melanerpes</i> = 10418	Feb. 12
10424	<i>Cyanospiza</i> <i>calendula</i>	"
10425	<i>Heleodytes</i> <i>humilis</i>	"
10426	"	"
10427	"	"
10428	"	"
10429	"	"
10430	"	"
10431	"	"
10432	"	"
10433	<i>Chondestes</i> <i>gambeli</i>	"

Galtipan.

Rehmanitepe.

10434	<i>Cardinalis</i> <i>coronata</i>	Feb. 12
10435	"	"
10436	<i>Mimus</i> <i>auranti</i>	Rehmanitepe.
10437	<i>Geococcyx</i> <i>affinis</i>	"
10438	<i>Icterus</i> <i>gularis</i>	Feb. 14
10439	<i>Melanerpes</i> = 10418	"
10440	<i>Ammodramus</i> <i>potteri</i>	San Geronimo
10441	<i>Amphispiza</i> <i>sumichrasti</i>	"
10442	"	"
10443	<i>Orealis</i> <i>poliocephala</i>	Feb. 16
10444	<i>Amazilia</i> <i>viridissima</i>	"
10445	<i>Heleodytes</i> <i>humilis</i>	"
10446	<i>Amphispiza</i> <i>sumichrasti</i>	"
10447	"	Chicapa
10448	<i>Melanerpes</i> = 10418	"
10449	<i>Actinospiza</i> <i>flavica</i>	Feb. 17
10450	<i>Amphispiza</i> <i>sumichrasti</i>	"
10451	<i>Melanerpes</i> = 10418	"
10452	<i>Mimus</i> <i>auranti</i>	Feb. 18
10453	<i>Heleodytes</i> <i>humilis</i>	"
10454	"	Ishuatlan.
10455	<i>Myiarchus</i> <i>calendula</i>	"
10456	"	"
10457	<i>Aediceramus</i> <i>distriatus</i>	"
10458	<i>Thryothorus</i> <i>picus</i>	Santa Efigenia Feb. 19
10459	"	"
10460	<i>Momotus</i> <i>in</i> <i>salvatus</i>	Tapana Feb. 20

1904

- 10461 Myiarchus ~~mexicanus~~ Tapana, Oaxaca, Mexico, Feb. 20.
 10462 " ~~mexicanus~~ " " " " " " " "
 10463 " ~~cinnamomeus~~ " " " " " " " "
 10464 ~~Salicivora~~ ~~antivox~~ El Carrizal, Chiapas, 20 mi. E. of Tapana. Oax., Feb. 21.
 10465 Ceryle ~~longirostris~~ " " " " " " " "
 10466 Colinus v. insignis Hda. La Razon, Valle de Lintalapa, Chiapas, Feb. 23.
 10467 " " Ocozucuaulla. " Feb. 24.
 10468 " " " " " " " "
 10469 " " " " " " " "
 10470 " " " " " " " "
 10471 " " " " " " " "
 10472 " " " " " " " "
 10473 Sturnella mexicana " " " " " "
 10474 Amphispiza ~~deserti~~ " " " " " "
 10475 Piranga ~~rubra~~ Tuxtla Gutierrez " Mar. 7.
 10476 Guiraca c. ~~argyræa~~ " " " " "
 10477 Merula ~~g. t. antipennis~~ " " Mar. 8.
 10478 Mimus g. guatemalensis " " "
 10479 Myiarchus ~~cinereus~~ " " "
 10480 Myiarchus ~~cinereus~~ " " "
 10481 Myiarchus ~~cinereus~~ " " "
 10482 Thryothorus ~~cinereus~~ " " "
 10483 ~~Chondestes~~ ~~phila~~ ~~megrima~~ " " "
 10484 Vireo ~~s. bairdi~~ " " "
 10485 Vireo ~~g. v. bairdi~~ " " "
 10486 Glaucidium ~~virgatum~~ " " "

Mexico. 1904

- 10487 Polioptila ~~nigra~~ Tuxtla Gutierrez, Chiapas, Mar. 8.
 10488 Geococcyx ~~alpinus~~ " " Mar. 9.
 10489 Merula ~~10444~~ " " "
 10490 Empidonax ~~3~~ ~~minimus~~ " " "
 10491 " " " " " "
 10492 Thryothorus ~~pleurostictus~~ " " "
 10493 " " " " " "
 10494 Arremonops ~~s. cinereus~~ " " "
 10495 Mimus ~~g. guatemalensis~~ " " "
 10496 " " " " " "
 10497 Rhynchoedus ~~cinereus~~ " " "
 10498 Myiarchus ~~cinereus~~ Chiapa " Mar. 11
 10499 " " " " " "
 10500 Myiarchus ~~cinereus~~ " " "
 10501 Melanerpes ~~s. f. t. t.~~ " " "
 10502 " " " " " "
 10503 Xanthoura ~~l. vivida~~ La Angostura " Mar. 12
 10504 Saltator atriceps San. Bartolomé " Mar. 13
 10505 " " " " " "
 10506 Arremonops ~~5~~ ~~10494~~ " " "
 10507 Vireolanius ~~cyathus~~ ~~foveataneus~~ " " "
 10508 Tyrannus ~~cinereus~~ " " "
 10509 Colinus ~~v. insignis~~ " " "
 10510 " " " " " "
 10511 " " " " " "
 10512 " " " " " "
 10513 " " " " Mar. 14

Mexico, 1904.

10514	Colinus	San Bartolomé, Chiapas.	Mar. 14.
10515	"	"	"
10516	"	"	"
10517	"	"	"
10518	"	"	"
10519	"	"	"
10520	"	"	"
10521	"	"	"
10522	"	"	"
10523	"	"	"
10524	"	"	"
10525	"	"	"
10526	"	"	"
10527	"	"	"
10528	"	"	Mar. 15
10529	"	"	"
10530	"	"	"
10531	"	"	"
10532	"	"	"
10533	Arremonops	1049H	"
10534	"	"	"
10535	"	"	"
10536	"	"	"
10537	Aimophila	"	"
10538	Myiarchus	"	"
10539	Empidonax	"	"

Mexico, 1904.

10540	Ornithion	San Bartolomé, Chiapas.	Mar. 15
10541	Poliophtila	"	"
10542	"	"	"
10543	Calocitta	"	Mar. 16
10544	Xanthoura	"	"
10545	"	"	"
10546	Icterus	"	Mar. 17
10547	Thamnophilus	"	"
10548	Empidonax	"	"
10549	Thryothorus	"	"
10550	"	"	"
10551	"	"	"
10552	Geothlypis	"	"
10553	Myiarchus	"	Mar. 18
10554	Myiarchus	"	"
10555	Momotus	"	Mar. 19
10556	Calocitta	"	"
10557	Melanerpes	"	"
10558	"	"	"
10559	Aimophila	"	"
10560	Thryothorus	"	"
10561	Thryothorus	"	"
10562	"	"	"
10563	Geothlypis	"	"
10564	Dendroica	"	"
10565	Icterus	"	Mar. 20

Mexico. 1904.

- 10566 *Melanerpes v. portoricensis* San Bartolomé, Chiapas. Mar. 20.
 10567 *Thamnophilus l. mexicanus* " " "
 10568 *Dendroica aestiva* " " "
 10569 *Xanthocephalus* " " "
 10570 *Colinus v. insignis* " " "
 10571 " " " " "
 10572 *Geothlypis p. caninucha* " " "
 10573 *Melanerpes* = 10566 " " "
 10574 " " " " "
 10575 *Strix p. guatemalensis* " Mar. 21
 10576 *Icterus wagleri* " "
 10577 " " " " "
 10578 " " " " "
 10579 *Momotus m. vulturinus* " "
 10580 *Salpinctes v. mexicanus* " Mar. 22
 10581 " " " " "
 10582 " " " " "
 10583 " " " " "
 10584 *Coturniculus v. parvulus* " "
 10585 *Salpinctes v. mexicanus* " "
 10586 " " " " "
 10587 *Myiarchus cinerascens* " "
 10588 *Amblycercus holosericeus* " Mar. 23
 10589 *Calocitta f. aquila* " "
 10590 *Circus p. perspicillatus* " "
 10591 *Chordeiles tenuis* " Mar. 24.

Mexico 1904.

- 10592 *Pitylus* San Bartolomé, Chiapas. Mar. 24. 3000 ft.
 10593 *Aimophila* " " " 3500 "
 10594 " " " " "
 10595 *Accipiter velox* " " 2800 ft
 10596 *Melanerpes v. insignis* Canjob Mar. 26 4500 ft
 10597 " " " " "
 10598 " " " " "
 10599 *Spizella v. mexicana* " " 4200 ft
 10600 " " " " "
 10601 *Myiarchus cinerascens* " " 5200 ft
 10602 *Pipilo maculatus* " Mar. 27 "
 10603 *Myadestes obscurus* " " "
 10604 *Troglodytes m. pygmaea* " " "
 10605 *Heleodytes zonatus* " " 5500 ft
 10606 " " " " "
 10607 *Sturnella mexicana* Comitán Mar. 28 5200 ft.
 10608 " " " " "
 10609 *Agelaius p. grandis* " " "
 10610 " " " " "
 10611 " " " " "
 10612 " " " " "
 10613 *Brachyospiza* " " "
 10614 *Ammodramus* " " "
 10615 *Colinus v. insignis* " " "
 10616 " " " " "
 10617 " " " Mar. 29 "

Mexico, 1904.

10618	Colinus <i>v. insignis</i>	Comitan, Chiapas, Mar. 29, 5200 ft
10619	"	" " " "
10620	Ardea <i>v. anthonyi</i>	" " " "
10621	Sturnella <i>m. mexicana</i>	" " " "
10622	"	" " " "
10623	"	" " " "
10624	Tyrannus <i>v. vociferans</i>	" " " "
10625	Empidonax <i>f. fusciceps</i>	" " " "
10626	" <i>minimus</i>	" " " "
10627	Bardonia <i>longicauda</i>	" " " "
10628	Salpinctes <i>v. neglectus</i>	" " " "
10629	Columbigallina <i>p. pallens</i>	" " " "
10630	Spizella <i>pallida</i>	" " " "
10631	Mimus <i>g. guatemalensis</i>	" " " "
10632	"	" " " "
10633	Troglodytes <i>v. mexicanus</i>	" " " "
10634	Sialia <i>v. guatemalae</i>	" " " "
10635	Colinus <i>v. insignis</i>	" Mar. 30 " "
10636	Columbigallina <i>p. pallens</i>	" " " "
10637	"	" " " "
10638	Salpinctes <i>v. neglectus</i>	" " " "
10639	Sporophila <i>moreletii</i>	" " " "
10640	"	" " " "
10641	"	" " " "
10642	Colinus <i>v. insignis</i>	" Mar. 31 " "
10643	"	" " " "

Mexico, 1904.

10644	Colinus <i>v. insignis</i>	Comitan, Chiapas, Mar. 31, 5200 ft
10645	"	" " " "
10646	Mimus <i>g. guatemalensis</i>	" Apr. 1 "
10647	Quiscalus <i>mac. obscurus</i>	" " "
10648	Sturnella <i>mexicana</i>	" " "
10649	"	" " "
10650	Stelgidopteryx <i>serrator</i>	" " "
10651	Spizella <i>pallida</i>	" " "
10652	"	" " "
10653	"	" " "
10654	Empidonax <i>f. fusciceps</i>	" " "
10655	Quiscalus <i>obscurus</i>	" " "
10656	Sialia <i>v. guatemalae</i>	" " "
10657	"	" " "
10658	Salpinctes <i>v. neglectus</i>	" " "
10659	Zamelodia <i>maculipennis</i>	" " "
10660	"	" " "
10661	Sturnella <i>mexicana</i>	" " "
10662	Vireo <i>soulterii</i>	" Apr. 2 "
10663	Callothrax <i>v. assimilis</i>	" " "
10664	"	" " "
10665	Melanotis <i>hypoleucos</i>	" Apr. 3 5400 ft.
10666	Catherus <i>milviformis</i>	" " "
10667	Contopus <i>meruloides</i>	" " "
10668	Myiarchus <i>lawrencii</i>	" " "
10669	"	" " "

Mexico, 1904.

10670	<i>Vireo cassinii</i>	Comitán, Chiapas, Apr. 3	5400 ft.
10671	<i>Myiarchus cinerascens</i>	" " "	"
10672	<i>Cyrtonyx montezumae</i>	Teopisca " Apr. 9	"
10673	<i>Heleodytes zonatus</i>	" " "	"
10674	<i>Quiscalus mexicanus</i>	Comitán " Apr. 11	5300 ft.
10675	<i>Spizella mexicana</i>	" " "	"
10676	"	" " "	"
10677	"	" " "	"
10678	<i>Myiarchus lawrencei</i>	" " "	"
10679	"	" " "	"
10680	<i>Salpinctes s. neglectus</i>	" " "	"
10681	"	" " "	"
10682	"	" " "	"
10683	"	" " "	"
10684	<i>Myiarchus cinerascens</i>	" " Apr. 12	5200 ft.
10685	<i>Aimophila</i>	" " "	"
10686	"	" " "	"
10687	<i>Astragalinus psaltria</i>	" " "	"
10688	<i>Melanerpes v. frontalis</i>	" " "	"
10689	<i>Catherus melpomene</i>	" " "	5300 ft.
10690	<i>Hylocichla ustulata</i>	" " "	"
10691	<i>Dryobates s. parvus</i>	" " "	5200 ft.
10692	"	" " Apr. 15	"
10693	<i>Colinus v. insignis</i>	San Vicente " "	4000 ft.
10694	"	" " Apr. 16	"
10695	<i>Melanerpes s. frontalis</i>	" " "	"

Mexico, 1904.

10696	<i>Aimophila</i>	San Vicente, Chiapas, Apr. 16, 4,000 ft.	"
10697	<i>Myiarchus cinerascens</i>	" " "	"
10698	<i>Guiraca caerulea</i>	" " "	"
10699	<i>Momotus m. alpestris</i>	" " 3800 ft.	"
10700	<i>Columba flavirostris</i>	" " "	"
10701	<i>Momotus m. alpestris</i>	" " Apr. 17	"
10702	<i>Melanerpes v. frontalis</i>	" " "	"
10703	"	" " "	"
10704	"	" " "	"
10705	"	" " "	"
10706	<i>Mimus g. guatemalensis</i>	" " "	"
10707	<i>Myiarchus cinerascens</i>	" " "	"
10708	"	" " "	"
10709	"	" " "	"
10710	<i>Ampelis cedrorum</i>	" " "	"
10711	<i>Aimophila</i>	" " "	"
10712	<i>Aimophila</i>	" " "	"
10713	<i>Sayornis</i>	" " "	"
10714	<i>Piranga hepatica</i>	" " "	"
10715	<i>Poliophtila caerulea</i>	" " "	"
10716	<i>Poliophtila nigripes</i>	" " "	"
10717	<i>Thryothorus</i>	" " "	"
10718	<i>Salpinctes s. neglectus</i>	" " Apr. 19	4000 ft.
10719	<i>Melanerpes s. frontalis</i>	" " 3800 ft.	"
10720	<i>Dryobates s. parvus</i>	" " Apr. 20	"
10721	<i>Aimophila</i>	" " 4000 ft.	"

1904.

10722	Calocitta <i>fr. azura</i>	San Vicente, Chiapas, Mexico.	Apr. 21.	3800 ft.
10723	" "	" "	" "	" "
10724	Colinus <i>v. insignis</i>	" "	" "	" "
10725	Colinus <i>Amophila</i> bot. <i>maculatus</i>	" "	Apr. 22.	4000 ft.
10726	Sturnella mexicana	" "	" "	" "
10727	" "	" "	" "	" "
10728	Floricola <i>lawrencei</i>	" "	" "	" "
10729	Salpinctes <i>o. neglectus</i>	" "	Apr. 24	" "
10730	Merula <i>g. tamarulipes</i>	" "	" "	" "
10731	Melanerpes <i>s. frontalis</i>	" "	" "	3800 ft.
10732	" "	" "	" "	" "
10733	" "	" "	" "	" "
10734	" "	" "	" "	" "
10735	Icterus <i>wagleri</i>	" "	" "	3500 ft.
10736	" "	" "	" "	" "
10737	Sayornis <i>Sayornis</i> <i>corioides</i>	" "	" "	4000 ft.
10738	Polioptila <i>caerulea</i>	" "	" "	3800 ft.
10739	" "	" "	" "	" "
10740	Vireo <i>g. similis</i>	" "	" "	3500 ft.
10741	Bubo <i>melanoceros</i>	" "	" "	4000 ft.
10742	Colymbus <i>dom. brachypterus</i>	" "	Apr. 26	" "
10743	" "	" "	" "	" "
10744	" "	" "	" "	" "
10745	Melanerpes <i>s. frontalis</i>	" "	Apr. 27	" "
10746	Salpinctes <i>o. neglectus</i>	" "	" "	" "
10747	Dendroica <i>viridis</i>	Juncaná	" "	5500 ft.

1904

10748	Heleodytes <i>zeuctus</i>	Juncaná, Chiapas, Mexico.	Apr. 27	4900 ft.
10749	" "	" "	" "	" "
10750	Melanerpes <i>s. frontalis</i>	" "	" "	5200 ft.
10751	Dryobates <i>sanctorum</i>	" "	" "	" "
10752	" "	" "	" "	" "
10753	" "	" "	" "	" "
10754	Arremonops <i>s. chiapensis</i>	Canjón	May 1	5500 ft.
10755	Mimus	" "	" "	" "
10756	Myiarchus <i>lawrencei</i>	" "	" "	" "
10757	Ceryle <i>Nothocercus</i> <i>goldmani</i>	" "	May 2	4500 ft.
10758	" "	" "	" "	" "
10759	Myadestes <i>obscurus</i>	" "	" "	5300 ft.
10760	Myiodynastes <i>luteiventris</i>	" "	" "	4500 "
10761	" "	" "	" "	" "
10762	Euphonia <i>elegantissima</i>	" "	May 3	5500 ft.
10763	<i>Piranga</i> <i>illinoensis</i>	" "	May 4	" "
10764	Heleodytes <i>zeuctus</i>	" "	" "	" "
10765	Arremonops <i>s. chiapensis</i>	" "	" "	" "
10766	Myadestes <i>obscurus</i>	" "	" "	" "
10767	Campephilus <i>guatemalensis</i>	" "	" "	" "
10768	Chloronerpes <i>gualanensis?</i>	" "	" "	" "
10769	" "	" "	" "	" "
10770	" "	" "	" "	" "
10771	" "	" "	" "	" "
10772	" "	" "	" "	" "
10773	Dryobates <i>sanctorum</i>	" "	" "	" "

1904.

10774	Falco sparverius	Teopisca (20 mi. S.E.) Chiapas, Mexico.	May 7.	7000 ft.
10775	Bartramia longicauda	" " " "	" "	" "
10776	Empidonax	subignus severus	May 8.	7100 ft.
10777	Empidonax	salvini	" "	" "
10778	Wilsonia	pusilla	" "	" "
10779	Spinus	atrigularis	May 9	" "
10780	"	"	"	"
10781	Oreothlypis	superciliaris	"	8000 ft.
10782	Junco	phoeniceus	"	7500 "
10783	"	"	"	" "
10784	"	"	"	" "
10785	Spizella	maculosa	"	7100 ft.
10786	Syrnium	flavescens	"	7300 "
10787	Campephilus	gambeli	May 11	8000 "
10788	"	"	"	"
10789	Leptotila	caerulescens	May 12.	7300 "
10790	Columba	passerina	"	"
10791	Antrostomus	chiapensis	"	"
10792	"	"	"	"
10793	"	"	"	"
10794	"	"	"	"
10795	Pipilo	maculatus	"	"
10796	Merula	aurifrons	"	"
10797	"	"	"	"
10798	"	"	"	"
10799	"	"	"	"

1904.

10800	Merula	aurifrons	Teopisca (20 mi. S.E.) Chiapas, Mex.	May 12.	7300 ft.
10801	"	"	"	"	"
10802	Ptiliogonys	maculipennis	"	"	"
10803	Myiarchus	laurum	"	May 13	"
10804	Buteo	calurus	"	May 14	"
10805	Aphelocoma	n. caerulea	San Cristobal	May 15.	7100
10806	"	"	"	"	"
10807	"	"	"	"	"
10808	Sturnella	irregularis	Ixtapa	May 17	7200 ft.
10809	Aegialitis	collaris	Chiapa	May 18.	1500 ft.
10810	"	"	"	"	"
10811	Colinus	v. savignyi	"	"	1700 ft.
10812	"	"	Tuxtla Gutierrez	May 20.	2000 ft.
10813	Merula	transversalis	"	"	"
10814	"	"	"	"	"
10815	Guiraca	c. chiapensis	"	"	"
10816	Rhyncocystus	laurum	"	"	"
10817	Guiraca	c. chiapensis	"	May 21	"
10818	"	"	"	"	"
10819	Aimophila	flaviceps	"	"	"
10820	Tityra	peruviana	"	"	"
10821	Leptotila	caerulescens	"	"	"
10822	Tityra	peruviana	"	"	"
10823	Aimophila	flaviceps	"	May 21	"
10824	Melanerpes	polygrammus	"	"	"
10825	Sporophila	moreletii	"	"	"

1904.

- 10826 *Ancostruma cinerigulare*. Tuxtla Gutierrez. Chiapas. Mex. May 23. 2000 ft
 10827 *Guiraca c. chapensis* " " " " "
 10828 *Icterus wagleri* " " " " "
 10829 *Merula tamnispennis* " " " " "
 10830 *Colinus v. insignis* " " " " "
 10831 *Guiraca chapensis* " " May 24 "
 10832 *Aimophila* " " " " "
 10833 " " " " "
 10834 " " " " "
 10835 *Cyclarhis yucatanensis* " " " " "
 10836 " " " " "
 10837 *Horreoparus aspidodulus* " " " " "
 10838 *Euthlypis lachrymosa* " " " " "
 10839 *Arremonops superciliosus chapensis* " " May 25 "
 10840 *Merula tamnispennis* " " " " "
 10841 " " " " "
 10842 " " " " "
 10843 " " " " "
 10844 *Icterus sculptus* " " May 26 "
 10845 *Columbigallina p. pallens* " " " " "
 10846 *Guiraca c. chapensis* " " " " "
 10847 *Chordeiles texensis* " " " " "
 10848 *Dryobates s. parvus* " " May 27 2500 ft.
 10849 *Colinus v. insignis* " " " " "
 10850 " " " " "
 10851 " " " " "

1904.

- 10852 *Colinus* = 10851 Petapa. Chiapas. Mex. May 29. 3000 ft.
 10853 *Sturnella mexicana* " " " " "
 10854 " " " " "
 10855 " " " " "
 10856 *Colinus* = 10851 " " May 30 " 2000 ft.
 10857 *Melanerpes d. polygrammus* " " 2000 ft.
 10858 " " " " "
 10859 *Colinus* = 10851 Tiquipilas " May 31 "
 10860 *Guiraca c. chapensis* La Razon " June 1 2200 ft.
 10861 *Ammodramus alaudinus* Tuxtla. Mexico. Mex. June 25
 10862 " " " " "
 10863 " " " " "
 10864 " " " " "
 10865 " " " " "
 10866 *Lanius mexicanus* " " " " "
 10867 " " " " "
 10868 *Melospiza mexicana* " " " " "
 10869 " " " " "
 10870 " " " " "
 10871 " " " " "
 10872 *Icterus aberti* " " " " "
 10873 *Geothlypis t. milanops* " " " " "
 10874 *Agelaius gubernator* " " " " "
 10875 " " " " "
 10876 *Dendrocygna fulva* " " " " "
 10877 *Fulica americana* " " " " "

1904.

- 10878 *Fulica americana* Ixtacalco, Mexico, Mex. June 25.
 10879 *Anas diazi* " " " "
 10880 " " " " "
 10881 *Empidonax albigularis* San Nicolas " " June 26.
 10882 *Aimophila* *gottsi* " " " "
 10883 *Geothlypis trichas* " " " "
 10884 *Guiraca caerulea* " " " "
 10885 " " " " "
 10886 " " " " "
 10887 " " " " "
 10888 " " " " "
 10889 *Thryomanes bewickii* " " " "
 10890 *Colinus pectoratus* Tonala, Chiapas " June 3
 10891 " " " " " "
 10892 " " " " " "
 10893 " " " " " "
 10894 *Melospiza mexicana* Lerma, Mexico, Mex. July 1
 10895 " " " " " "
 10896 *Galinula galeata* " " " "
 10897 *Carpodacus mexicanus* " " " "
 10898 *Anas diazi* " " " July 2
 10899 " " " " "
 10900 " " " " "
 10901 *Rallus tenuirostris* " " " "
 10902 *Ardeotis* *arabiae* " " " "
 10903 *Tachycineta thalassina* " " " "

1904.

- 10904 *Geothlypis speciosa* Lerma, Mexico, July 2
 10905 " " " " "
 10906 *Agelaius gubernator* " " "
 10907 " " " " "
 10908 " " " " "
 10909 *Sclerophorus tricolor* " " "
 10910 *Galinula galeata* " " "
 10911 " " " " July 3
 10912 " " " " "
 10913 *Podilymbus podiceps* " " "
 10914 " " " " "
 10915 *Fulica americana* " " "
 10916 " " " " "
 10917 *Galinula galeata* " " "
 10918 " " " " "
 10919 *Zamelodia melanocephala* " " "
 10920 *Ardeotis* *arabiae* " " "
 10921 " " " " "
 10922 " " " " "
 10923 *Botaurus lentiginosus* " " July 4
 10924 " " " " "
 10925 " " " " "
 10926 *Galinula galeata* " " "
 10927 *Ammodramus alaudinus* " " "
 10928 *Petrochelidon melanogaster* " " "
 10929 *Geothlypis speciosa* " " July 5

10930	<i>Geothlypis speciosa</i>	Lerma. Mexico July 5, 1904
10931	"	" " " "
10932	"	" " " "
10933	<i>Cistotherus p.</i> —	" " " "
10934	<i>Gallinula galeata</i>	" " " "
10935	<i>Quiscalus tenuirostris</i>	" " " "
10936	"	" " " "
10937	"	" " " "
10938	"	" " " "
10939	"	" " " "
10940	"	" " " "
10941	"	" " " "
10942	"	" " " "
10943	<i>Anas cyanoptera</i>	" " " "
10944	<i>Lachyornis stelleri</i>	" " " "
10945	<i>Rallus tenuirostris</i>	" " " "
10946	<i>Cistotherus p.</i> —	" " " "
10947	"	" " " "
10948	"	" " " "
10949	"	" " " "
10950	"	" " " "
10951	<i>Rallus tenuirostris</i>	" " July 6 "
10952	<i>Xanthocephalus xanthocephalus</i>	" " " "
10953	<i>Cistotherus p.</i> —	" " " "
10954	<i>Geothlypis speciosa</i>	" " " "
10955	"	" " " "

10956	<i>Geothlypis</i> = 10955	Lerma. Mexico. July 6 1904
10957	<i>Dendrocygna fulva</i>	" " " "
10958	<i>Rallus tenuirostris</i>	" " " "
10959	"	" " " "
10960	<i>Sterna forsteri</i>	" " " "
10961	<i>Empidonax albigularis</i>	" " " "
10962	<i>Rallus tenuirostris</i>	" " " "
10963	<i>Anas cyanoptera</i>	" " " "
10964	<i>Plegadis guarauna</i>	" " " "
10965	<i>Ardea tricolor ruficollis</i>	" " " "
10966	Rall = 10962	" " " "
10967	"	" " July 7 "
10968	<i>Sturnella mexicana</i>	" " " "
10969	<i>Podilymbus podiceps</i>	" " " "
10970	<i>Anas diazi</i>	" " " "
10971	"	" " " "
10972	"	" " " "
10973	"	" " " "
10974	"	" " " "
10975	<i>Xanthocephalus xanthocephalus</i>	" " " "
10976	<i>Sturnella mexicana</i>	" " " "
10977	<i>Xanthocephalus xanthocephalus</i>	" " " "
10978	<i>Dendroica aestiva dugesi</i> <i>jamaicensis</i>	" " " "
10979	<i>Erismatura rubida</i>	" " " "
10980	Rall = 10962	" " " "
10981	"	" " " "

10982	Rail = 10962	Lerma, Mexico.	July 7, 1904
10983	"	"	"
10984	<i>Plegadis guarauna</i>	"	"
10985	<i>Rallus virginianus</i>	"	July 8
10986	<i>Agelaius gubernator</i>	"	"
10987	"	"	"
10988	<i>Erismatura jamaicensis</i> <i>rubra</i>	"	"
10989	Rail = 10962	"	July 9
10990	"	"	"
10991	"	"	July 10
10992	Gray ibis = 10984	"	"
10993	"	"	"
10994	<i>Porgana goldmani</i>	"	July 11
10995	<i>Carpodacus m. rhodocolp</i>	Patzcuaro, Michoacan.	July 14
10996	<i>Melospiza c. adusta</i>	"	"
10997	<i>Chelidon melanocephala</i>	"	"
10998	<i>Sayornis nigricans</i>	"	"
10999	<i>Geothlypis speciosa</i>	"	"
11000	<i>Tyrannus vociferans</i>	"	"
11001	<i>Ardea vir anthonyi</i>	"	"
11002	"	"	"
11003	<i>Ardea herodias</i>	"	July 15
11004	<i>Anas diazi</i>	"	"
11005	<i>Melospiza adusta</i>	"	"
11006	"	"	"
11007	<i>Catharus m. claus</i>	"	"

11008	<i>Dendroica a. dugesi</i>	Patzcuaro, Michoacan.	July 15, 1904.
11009	"	"	"
11010	<i>Tacana gym.</i>	Huingo	July 16
11011	<i>Melospiza adusta</i>	"	"
11012	<i>Ornithion imberbe</i>	"	"
11013	<i>Guiraca lazula</i>	"	"
11014	<i>Pipilo fuscus</i>	"	"
11015	<i>Geothlypis speciosa</i>	"	"
11016	<i>Querquedula discors</i>	"	July 17
11017	<i>Dendrocygna fulva</i>	"	"
11018	<i>Xanthocephalus xantho</i>	"	"
11019	"	"	"
11020			
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- 11020 *Agelaius gubernator californicus*
 11021 " *tricolor*
 11022 " "
 11023 " "
 11024 " "
 11025 " "
 11026 " "
 11027 " "
 11028 " "
 11029 " "
 11030 " "
 11031 " ~~phoe~~
 11032 *Junco*
 11033 *Melospiza*
 11034 *Zonotrichia l. nuttalli*
 11035 *Agelaius tricolor*
 11036 " "
 11037 " "
 11038 " "
 11039 " "
 11040 " "
 11041 " "
 11042 " "
 11043 " "
 11044 " "
 11045 *Speotyto*

Point Reyes, Calif.
 Oct. 27, 1904.

Point Reyes, Cal.
 Oct 26/04

San Juan, Calif.

- 11046 *Speotyto* San Juan, Calif.
 11047 *Agelaius phoeniceus* — ? Buttonwillow, Cal.
 11048 " " Buttonwillow, Calif.
 11049 " " "
 11050 " " "
 11051 " " "
 11052 " " "
 11053 *Archibuteo* " "
 11054 *Circus* "
 11055 *Agelaius tricolor*
 11056 " "
 11057 " "
 11058 *Agelaius g. californicus*
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Nov. 11

Nov. 12

Point Reyes
 Cal, Oct 26/04

			1905
11059	<i>Melospiza m. fallax</i>	Yuma, Arizona.	Mar. 21
11060	<i>Pipilo aberti</i>	" "	"
11061	<i>Icterus c. nelsoni</i>	" "	"
11062	<i>Spizella s. arizonae</i>	" "	"
11063	<i>Carpodacus m. frontalis</i>	" "	"
11064	<i>Stelgidopteryx</i>	" "	"
11065	<i>Prochilus alexandri</i>	" "	"
11066	<i>Poliophtila</i>	" "	Mar. 22
11067	<i>Helodytes</i>	" "	"
11068	<i>Myiarchus</i>	" "	"
11069	<i>Pipilo</i>	Colonia Terds. Sonora	Mar. 31
11070	<i>Melanerpes</i>	" "	"
11071	<i>Colaptes</i>	" "	"
11072	<i>Larus</i>	Mounts of Hardy Riv. Lower Calif.	Apr. 1
11073	<i>Sturnella</i>	" "	Apr. 2
11074	"	" "	"
11075	<i>Pipilo</i>	" "	"
11076	<i>Dendroica</i>	" "	"
11077	<i>Mimus</i>	" "	"
11078	<i>Sandpiper</i>	" "	"
11079	<i>Chordeiles</i>	" "	"
11080	<i>Tyrannus</i>	" "	"
11081	<i>Ammodrammus</i>	" "	"
11082	"	" "	"
11083	<i>Ammodrammus</i>	" "	"

11084	<i>Ammodrammus</i>	Mounts of Hardy Riv. Lower Calif.	Apr. 2
11085	<i>Junco</i>	Cocopa Mts. Lower Calif.	Apr. 5
11086	<i>Myiarchus</i>	" "	"
11087	"	" "	"
11088	<i>Spizella</i>	" "	"
11089	<i>Vireo</i>	" "	"
11090	<i>Harporhynchus</i>	" "	"
11091	<i>Agelaius</i>	Hardy Riv. (Foot of Cocopa Mts.)	"
11092	<i>Pipilo</i>	Cocopa Mts. Lower Calif.	Apr. 6
11093	"	" "	"
11094	<i>Lophortyx</i>	" "	"
11095	"	" "	"
11096	"	" "	"
11097	<i>Pipilo</i>	" "	"
11098	<i>Helodytes</i>	" "	"
11099	<i>Poliophtila</i>	(21k. cap)	"
11100	<i>Spizella</i>	" "	Apr. 7
11101	<i>Helodytes</i>	" "	Apr. 8
11102	<i>Zonotrichia</i>	" "	"
11103	"	" "	"
11104	<i>Carpodacus</i>	" "	"
11105	<i>Harporhynchus</i>	" "	Apr. 9
11106	<i>Icterus</i>	" "	"
11107	<i>Wilsonia</i>	" "	"
11108	<i>Stelgidopteryx</i>	" "	"

11109	<i>Stelgidopteryx</i>	Jescopah Mts. Lower Calif.	1905 Apr. 9
11110	<i>Dendroica</i>	" "	Apr. 12
11111	<i>Spizella</i>	" "	Apr. 13
11112	<i>Empidonax</i>	" "	"
11113	<i>Zamelodia</i>	" "	"
11114	<i>Melospiza</i>	Hardy Riv. E. base of Jescopah Mts.	Apr. 14
11115	<i>Reduvirostra</i>	Hardy Riv. about 6 mi. E. of Jescopah Mts.	Apr. 15
11116	<i>Buteo</i> ^{Parabuteo} archibuteo	Hardy Riv. about 15 mi. E. of Jescopah Mts.	Apr. 16
11117	<i>Heliodytes</i>	Volcano Lake, Hd. of Hardy Riv. E. Calif.	Apr. 19
11118	<i>Phainoptilus</i>	Cerro Prieto, near Volcano Lake, E. Calif.	Apr. 20
11119	warbler (mowing)	" "	"
11120	<i>Aythya americana</i>	" "	"
11121	<i>Otocoris</i>	Tealepico, California	Apr. 21
11122	<i>Callus leucipes</i>	San Diego Calif.	May 9/05
11123	" "	" "	"
11124	" "	" "	"
11125	" "	" "	"
11126	<i>Amphispiza belli</i>	" "	"
11127	"	" "	"
11128	<i>Passerculus beldingi</i>	" "	"
11129	<i>Arremonops</i>	" "	"
11130	<i>Passerculus</i>	" "	"
11131	" "	" "	"
11132	" "	" "	"
11133	" "	" "	"

11134	<i>Passerculus beldingi</i>	San Diego, Cal.	May 9/05
11135	" "	"	"
11136	<i>Melospiza</i>	"	"
11137	"	"	"
11138	"	"	"
11139	"	"	"
11140	"	"	"
11141	"	"	"
11142	"	"	"
11143	"	"	"
11144	<i>Pipilo fuscus</i>	"	"
11145	<i>Otocoris</i>	"	"
11146	"	"	"
11147	"	"	"
11148	<i>Uninator imber</i>	"	"
11149	<i>Larus occidentalis</i> ♀	Comados Is. Mex.	May 14
11150	" " ♀	"	"
11151	" " ♀	"	"
11152	<i>Pelecanus calif.</i> ♀	"	"
11153	" " ♂	"	"
11154	" " ♂	"	"
11155	" " ♂	"	"
11156	<i>Phalaacrocorax fasciculatus</i> ♀	"	"
11157	" " ♀	"	"
11158	" " ♀	"	"

11159	<i>Phalaenocorax</i> <i>gracillatus</i> ♀	Coronados Is., Mex.	1905 May 14
11160	<i>Brachyramphus</i> <i>dentatus</i> ♂	"	"
11161	" " ♂	"	"
11162	" " ♂	"	"
11163	<i>Brachyramphus hypoleucus</i> ♂	"	May 15
11164	<i>Brachyramphus hypoleucus</i> ♂	"	"
11165	" " ♀	"	"
11166	<i>Phalaenocorax albociliatus</i> ♂	San Diego, Cal.	"
11167	" " ♂	"	"
11168	<i>Larus occidentalis</i> ♂	"	"
11169	" " ♂	"	"
11170	" " ♀	"	"
11171	<i>Xema sabini</i> ♂	"	"
11172	" " ♂	"	"
11173	<i>Lophortyx vallicola</i>	Coronados Is., Mex.	May 14
11174	<i>Melospiza</i> (half grown)	"	"
11175	"	"	"
11176	<i>Carpodacus</i>	"	"
11177	"	"	"
11178	<i>Salpinctes</i>	"	"
11179	"	"	"
11180	"	"	May 15
11181	<i>Carpodacus</i>	"	"
11182	<i>Pipilo fuscus</i> —	Ensenada, L. Calif.	May 17
11183	<i>Melospiza</i>	"	"

11184	<i>Otocorys</i>	Ensenada L. Calif.	1905 May 17
11185	<i>Repositoma</i>	"	May 18
11186	<i>Pipilo</i>	"	"
11187	"	"	"
11188	"	"	"
11189	<i>Otocoris</i>	"	"
11190	"	"	"
11191	<i>Amphispiza</i>	"	"
11192	<i>Carpodacus</i>	Idos Santos Is.	May 20
11193	"	"	"
11194	<i>Calypte costae</i>	"	"
11195	"	"	"
11196	<i>Aimophila nificeps</i>	"	"
11197	"	"	"
11198	<i>Helminthophila</i>	"	"
11199	"	"	"
11200	"	"	"
11201	<i>Tachyastes leucocephalus</i> ♂	"	"
11202	" " ♀	"	"
11203	" " ♀	"	"
11204	<i>Helminthophila</i>	"	"
11205	<i>Emmotragnus</i> <i>proserpinus</i>	"	May 21
11206	"	"	"
11207	"	"	"
11208	"	"	"

11209	<i>Ammodramus</i>	Jolos Santos Is. L. Calif. Mex.	1905 May 21
11210	"	"	"
11211	"	"	"
11212	"	"	"
11213	"	"	"
11214	<i>Larus heermanni</i> ♀	"	"
11215	<i>Hematopus bachmani</i> ♂	"	"
11216	<i>Lophortyx vallicola</i>	Ensenada	May 22
11217	<i>Buteo b. calurus</i>	San Tomas	May 25
11218	<i>Agelaius</i>	"	"
11219	"	"	"
11220	<i>Sayornis nigricans</i>	"	"
11221	<i>Melospiza</i>	"	"
11222	<i>Astragalinus lawrencei</i>	"	"
11223	"	"	"
11224	<i>Vireo pusillus</i> —	"	"
11225	<i>Troglodytes parkmanni</i>	"	"
11226	<i>Cyanospiza amona</i>	Ensenada	May 27
11227	<i>Aimophila ruficeps</i>	"	"
11228	<i>Amphispiza belli</i>	"	"
11229	"	"	"
11230	"	"	"
11231	<i>Polioptila</i> —	"	"
11232	<i>Psittiparus minimus</i>	"	"
11233	<i>Falco sparverius</i>	20 m. east of " "	June 1

11234	<i>Pipilo crissalis</i>	20 miles east of Ensenada, Lower Calif.	1905 June 7
11235	"	"	"
11236	"	"	"
11237	<i>Sialia arctica</i>	"	"
11238	<i>Astragalinus lawrencei</i>	"	"
11239	<i>Oryzopsis nuttalli</i>	"	"
11240	<i>Otocoris</i>	Ojos Negros	"
11241	"	"	"
11242	"	"	"
11243	<i>Agelaius</i>	"	"
11244	"	"	"
11245	"	"	"
11246	<i>Pipilo crissalis</i>	La Huerta, 10 m. east Laguna Hanson, Nuts	June 2
11247	"	"	"
11248	<i>Myiarchus cinerascens</i>	"	"
11249	<i>Chamaea</i>	"	"
11250	"	"	"
11251	"	"	"
11252	<i>Amphispiza belli</i>	"	"
11253	"	"	"
11254	"	"	"
11255	<i>Psittiparus plumbeus</i>	"	"
11256	"	"	"
11257	"	"	"
11258	<i>Astrag. lawrencei</i>	"	"

		Loma Calif.	1905
11259	<i>Astrag. lawrencei</i>	La Huerta, W. base Laguna Hanson mts.	June 2
11260	<i>Psaltriparus obscura</i>	" "	"
11261	" "	" "	"
11262	<i>Sialia arctica</i>	" "	"
11263	<i>Oreotype</i>	El Rayo, Hanson Laguna mts.	June 4
11264	"	" "	"
11265	<i>Basileuterus</i>	Hanson Laguna mts.	June 4
11266	<i>Sitta aculeata</i>	El Rayo, Hanson Laguna mts.	"
11267	" "	" "	"
11268	<i>Pipilo</i>	" "	"
11269	<i>Troglodytes a. portmanni</i>	" "	"
11270	<i>Tyrannus</i>	" "	"
11271	<i>Psittacus</i>	" "	"
11272	<i>Cyanocephalus</i>	" "	"
11273	"	" "	"
11274	<i>Junco</i>	" "	"
11275	"	" "	"
11276	"	" "	"
11277	<i>Progne s. hesperia</i>	" "	"
11278	" "	" "	"
11279	<i>Sialia mex.</i>	" "	"
11280	" "	" "	"
11281	" "	" "	"
11282	<i>Pipilo mac.</i>	" "	"
11283	" "	" "	"

		Loma Calif. Mex.	1905
11284	<i>Apelocoma calif.</i>	El Rayo, Hanson Laguna mts.	June 4
11285	" "	" "	"
11286	" "	" "	"
11287	<i>Sitta pus.</i>	Hanson Laguna "	June 5
11288	<i>Myiarchus cinerascens</i>	" "	"
11289	<i>Junco</i>	" "	"
11290	<i>Sitta aculeata</i>	" "	"
11291	<i>Tachycineta</i>	" "	"
11292	<i>Sialia mex.</i>	" "	"
11293	<i>Astrag. lawrencei</i>	" "	"
11294	<i>Apeloc. calif.</i>	" "	June 6
11295	" "	" "	"
11296	<i>Troglodytes</i>	" "	"
11297	<i>Sialia mex.</i>	" "	"
11298	<i>Catherpes juv</i>	" "	"
11299	<i>Sitta aculeata</i>	" "	"
11300	" pyg.	" "	"
11301	<i>Empid. difficilis</i>	" "	June 7
11302	<i>Sitta aculeata</i>	" "	"
11303	" pygmaea	" "	"
11304	" "	" "	"
11305	" "	" "	"
11306	<i>Phalaenoptilus</i>	" "	"
11307	<i>Tachycineta</i>	" "	"
11308	<i>Petrochelidon</i>	" "	"

Lower Calif. Mex. 1905		
11309	<i>Spinus pinus</i>	Hansen Laguna, Hansen Laguna Mts. June 8
11310	" "	" " "
11311	" "	" " "
11312	<i>Astragalinus laurucii</i>	" " "
11313	<i>Carpodacus</i>	" " "
11314	<i>Sialia mex.</i>	" " "
11315	<i>Parus gambeli</i>	" " "
11316	" "	" " "
11317	<i>Dryobates nuttalli</i>	" " "
11318	" <i>hyloscopus</i>	" " "
11319	<i>Sceloporus cyanocephalus</i>	" " "
11320	<i>Sialia m. anablae</i>	15 M. South of Hansen Laguna, " June 9
11321	<i>Lanius gambeli</i>	San Rafael Valley, Lower Calif. June 10
11322	" "	" " "
11323	" "	" " "
11324	<i>Dendroica aestiva</i>	" " "
11325	<i>Thryomanes</i>	Rancho Viejo, 15 M. West of Hansen " June 13
11326	"	" " "
11327	<i>Otocoris</i>	" " " June 15
11328	<i>Psittiparus</i>	" " " "
11329	<i>Dryobates</i>	" " " "
11330	<i>Toxostoma</i>	" " " June 16
11331	<i>Lanius gambeli</i>	Trinidad Valley, " "
11332	<i>Otocoris</i>	San Matias Pass, San Pedro Martir Mts. June 17/18
11333	"	" " "

Lower Calif. Mex. 1905		
11334	<i>Pipilo j. crissalis</i>	San Matias Pass, San Pedro Martir Mts. June 17
11335	<i>Amphispiza bilineata</i>	East base San Pedro Martir Mts. (2000 ft) June 18
11336	" "	" " " "
11337	<i>Vireo pusillus</i>	Esperanza Cañon " " June 19
11338	<i>Toxostoma lecontei</i>	San Felipe Bay, Lower Calif. June 20
11339	" "	" " "
11340	" "	" " June 21
11341	<i>Lanius</i>	" " "
11342	<i>Poliophtila</i>	(3160 ft) " " "
11343	<i>Acinopus</i>	" " " June 22
11344	<i>Falco polygamus</i>	La Providencia Cañon " " June 26
11345	<i>Hileodytes brunneicollis</i>	East base San Pedro Martir Mts. June 28
11346	<i>Accipiter</i>	Michy Cañon, East base San Pedro Martir Mts. June 28
11347	<i>Melospiza</i>	Trinidad Valley, N.W. base " " July 1
11348	"	Arroyo de Leon N.W. slope San Pedro Martir Mts. July 4
11349	<i>Aimophila</i>	" " " " "
11350	<i>Carpodacus</i>	Piñon. W. slope San Pedro Martir Mts. July 6
11351	<i>Oreortyx</i>	" " " " "
11352	<i>Aimophila</i>	" " " " July 9
11353	<i>Amphispiza belli</i>	" " " " "
11354	<i>Spizella</i>	" " " " "
11355	<i>Aphelocoma</i>	" " " " "
11356	"	" " " " "
11357	"	" " " " "
11358	<i>Thryomanes</i>	" " " " "

1	1	July 10
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28	28	"
29	29	"
30	30	"
31	31	"

11384	<i>Spizella</i>	
11385	<i>Catherpes</i>	
11386	<i>Cyanospiza</i>	<i>amara</i>
11387	<i>Melospiza</i>	—
11388	<i>Contopus</i>	<i>richardsoni</i>
11389	<i>Thryomanes</i>	
11390	<i>Sialia</i>	<i>arabiae</i>
11391	"	"
11392	<i>Junco</i>	<i>townsendi</i> townsendi
11393	"	"
11394	"	"
11395	"	"
11396	"	"
11397	"	"
11398	<i>Troglodytes</i>	
11399	<i>Empidonax</i>	<i>difficilis</i>
11400	<i>Tachycineta</i>	<i>thalassina</i> —
11401	"	"
11402	"	"
11403	<i>Sitta p.</i>	<i>albinucha</i>
11404	"	"
11405	"	"
11406	<i>Troglodytes</i>	
11407	"	
11408	<i>Aphelocoma</i>	

	Lower Calif.	1905
11409 <i>Empidonax</i>	Vallecitos, San Pedro Norte Mts.	July 14
11410 <i>Salpinctes</i>	" "	"
11411 <i>Spinus</i>	" "	"
11412 <i>Spizella</i>	" "	July 15
11413 "	" "	"
11414 "	" "	"
11415 "	" "	"
11416 <i>Troglodytes</i>	" "	"
11417 <i>Sitta</i>	" "	"
11418 "	" "	"
11419 "	" "	"
11420 <i>Oreoscoptes</i>	" "	"
11421 "	" "	"
11422 "	" "	"
11423 "	" "	"
11424 "	" "	"
11425 "	" "	"
11426 "	" "	"
11427 "	" "	"
11428 "	" "	"
11429 "	" "	July 16
11430 "	" "	" 17
11431 "	" "	" 17
11432 <i>Junco</i>	" "	"
11433 <i>Spizella</i>	" "	"

	Lower Calif.	1905
11434 <i>Spizella</i>	Vallecitos, San Pedro Norte Mts.	July 17
11435 "	" "	"
11436 <i>Spinus pinus</i>	" "	"
11437 "	" "	"
11438 "	" "	"
11439 "	" "	"
11440 <i>Pitca swainsoni</i>	" "	"
11441 "	" "	"
11442 <i>Sialia anabolia</i>	La Jolla	July 18
11443 "	" "	"
11444 "	" "	"
11445 "	" "	"
11446 "	" "	"
11447 "	" "	"
11448 "	" "	July 19
11449 "	" "	"
11450 <i>Tayonix nigricans</i>	" "	"
11451 <i>Spinus pinus</i>	" "	"
11452 "	" "	"
11453 <i>Carpodacus</i>	" "	"
11454 <i>Melospiza</i>	" "	"
11455 <i>Dryobates</i>	" "	"
11456 <i>Sitta aculeata</i>	" "	"
11457 "	" "	"
11458 <i>Pandion</i>	" "	"

11459	<i>Oreotyx</i>
11460	<i>Bonasa gambeli</i>
11461	<i>Astragalinus lawsoni</i>
11462	"
11463	" <i>hyperophilus</i>
11464	" <i>lawsoni</i>
11465	<i>Spinus pinus</i>
11466	<i>Empid. difficilis</i>
11467	<i>Spizella socialis</i>
11468	"
11469	<i>Vireo carolinensis</i>
11470	<i>Accipiter cooperii</i>
11471	<i>Melospiza</i>
11472	"
11473	<i>Junco townsendi</i>
11474	"
11475	"
11476	"
11477	"
11478	"
11479	"
11480	"
11481	<i>Petrochelidon</i>
11482	"
11483	"

Lower Calif. Mex. 1905
La Grulla, San Pedro Martir mts. July 19.

" " July 20

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" " July 22

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Lower Calif. Mex. 1905
La Grulla, San Pedro Martir mts. July 23

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" " July 22

" " July 24

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Santa Rosa, " July 26

Santo Tomas " "

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" " "

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" " July 26

Santa Rosa " "

Cerro Santo Tomas " July 27

" " "

11484 *Tachycineta*

11485 "

11486 *Sialia anabro*

11487 " "

11488 " "

11489 " "

11490 " "

11491 *Falco sparverius*

11492 " "

11493 *Oreotyx*

11494 *Gymnogyps*

11495 *Empid. difficilis*

11496 *Sitta leucocoma*

11497 " "

11498 *Gymnogyps*

11499 *Wilsonia chrysola*

11500 *Oreotyx*

11501 "

11502 "

11503 "

11504 "

11505 *Phalaenoptilus*

11506 *Gymnogyps*

11507 *Melanerpes formicivorus*

11508 *Empidonax difficilis*

Lower Calif. Mexico. 1905			
11509	<i>Sialia arctica</i>	Rancho Santo Tomas ^{San Pedro} mts.	July 27
11510	<i>Aphelocoma obscura</i>	" "	"
11511	" "	" "	"
11512	" "	" "	"
11513	" "	" "	"
11514	" "	" "	"
11515	" "	" "	"
11516	<i>Melanerpes formicivorus</i>	" "	"
11517	<i>Falco sparverius</i>	" "	July 28
11518	<i>Colaptes cafer</i>	" "	"
11519	<i>Geothlypis richardsoni</i>	" "	"
11520	<i>Buteo zonurus</i>	Rancho San Antonio, N. base	July 29
11521	" "	" "	"
11522	<i>Contopus richardsoni</i>	" "	"
11523	<i>Vireo pusillus</i>	" "	July 30
11524	<i>Aphelocoma</i>	" "	"
11525	<i>Poliophtila calif.</i>	" "	"
11526	<i>Baeolophus inornatus</i>	" "	July 31
11527	<i>Tyrannus</i>	" "	"
11528	<i>Geothlypis platycercus</i>	" "	"
11529	<i>Oreothlyx</i>	" "	Aug 1
11530	<i>Pipilo crissalis</i>	" "	"
11531	<i>Amphispiza bilineata</i>	" "	"
11532	" "	" "	"
11533	" <i>belli</i>	" "	"

Lower Calif. Mexico 1905
15m. East of San Quintin, Aug. 1
~~Lower Calif. Mexico. 1905.~~

San Quintin, Lower Cal.			Aug. 4
11534	<i>Bubo</i>		"
11535	<i>Ammodramus</i>		"
11536	"		"
11537	"		"
11538	"		"
11539	<i>Amphispiza belli</i>		Aug. 5
11540	<i>Oidemia</i>	♂	Aug. 6
11541	"	♀	"
11542	<i>Linosa fedoa</i>	♂	"
11543	"	♂	"
11544	<i>Sterna regia</i> distorted	♀	"
11545	"	♂	"
11546	" <i>elegans</i>	♂	"
11547	"	♂	"
11548	"	♂	"
11549	"	♀	"
11550	" distorted	♂	"
11551	"	♀	"
11552	<i>Sterna regia</i>	♂	"
11553	<i>Amphispiza belli</i>		Aug 8
11554	"		"
11555	"		"
11556	"		"
11557	"		"
11558	<i>Otocoris</i>		"
11559	<i>Passerculus</i>		"

Lower Calif. Mexico 1905			
11560	Merganser	San Quintin, L. Calif.	Aug. 8
11561	Sterna regia	" "	"
11562	Symphemia inornata	" "	"
11563	" "	" "	"
11564	" "	" "	"
11565	Macrohamphus	" "	Aug. 10
11566	Fringa minutilla	" "	"
11567	Passerculus	" "	"
11568	"	" "	"
11569	"	" "	"
11570	"	" "	"
11571	"	" "	"
11572	"	" "	"
11573	"	" "	"
11574	Thryomanes	" "	"
11575	Phalacrocorax	San Martin Is.	Aug. 13
11576	"	" "	"
11577	"	" "	"
11578	"	" "	"
11579	"	" "	"
11580	Haemat. frizoni	" "	"
11581	"	" "	"
11582	Streptopelia melanoccephala	" "	"
11583	"	" "	"
11584	"	" "	"

1905			
11585	Amphisp. belli	San Martin Is. Lower Calif.	Aug. 13
11586	" "	" "	"
11587	Salpinctes	" "	"
11588	Streptopelia melanoc.	" "	Aug. 14
11589	Larus occidentalis	" "	"
11590	" "	San Geronimo, "	Aug. 14
11591	Puffinus ♂ (large)	" "	"
11592	" ♀ (small)	" "	"
11593	" ♀ Black	" "	"
11594	Xema sabini ♀	San Quintin	"
11595	Cassius Anket	San Geronimo Is.	"
11596	Haematopus bachmani ♀	" "	"
11597	" " ♂	" "	"
11598	" " ♀	" "	"
11599	" frizoni ♂	" "	"
11600	Larus heermanni (very)	" "	Aug. 15
11601	Black Puffin	" "	"
11602	Sterna forsteri ♂	San Quintin	"
11603	" "	" "	"
11604	Larus hyperboreus	" "	Aug. 14
11605	Larus occidentalis	San Geronimo Is.	"
11606	Phalacrocorax ♀ (juvenile)	" "	"
11607	Oidemia —	San Quintin,	Aug. 15
11608	Otocoris	" "	Aug. 19
11609	"	" "	"

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		75 M. N. of San Quintin		
11610	<i>Toxostoma</i>	Santo Domingo	Lower Calif.	Mex. Aug. 19/05
"	"	"	"	"
12	<i>Tranetes occid.</i>	"	"	" 24
13	<i>Melospiza</i>	San Quintin,	"	Aug 27
14	<i>Chondestes</i>	"	"	"
15	<i>Ardea r. anthonyi</i>	"	"	"
16	<i>Lanius gambeli</i>	"	"	"
17	<i>Callus virginianus</i>	"	"	"
18	<i>Hirundo</i>	"	"	Aug 28
19	<i>Dryobates</i>	"	"	"
11620	"	"	"	Aug. 29
21	<i>Spizella</i>	"	"	"
22	<i>Porzana calif.</i>	"	"	Aug 31
23	<i>Chamaea</i>	"	"	"
24	<i>Passerculus rostratus</i>	"	"	"
25	<i>Toxostoma meadsi</i>	"	"	"
26	<i>Argialitis semipalmata</i>	Socorro	"	Sept 1
27	<i>Tranetes pus. occid.</i>	"	"	"
28	<i>Passerculus rostratus</i>	"	"	"
29	<i>Toxostoma meadsi</i>	"	"	"
11630	"	Rosario	"	Sept 2
31	"	"	"	"
32	"	"	"	"
33	"	"	"	"
34	"	"	"	"
35	"	"	"	"
36	"	"	"	"

		Mexico. 1905			
11637	<i>Toxostoma meadowi</i>	Rosario	Lower Calif.	Sept. 2	
38	<i>Heterodytes</i> Dougl.	"	"	"	"
39	"	"	"	"	"
11640	<i>Molothrus obscurus</i>	"	"	"	"
41	<i>Dryobates</i>	"	"	"	"
42	<i>Lanius</i>	San Fernando,		Sept 4	
43	"	"		"	
44	"	"		"	
45	<i>Ardea virescens</i>	"		"	
46	<i>Coleptes chr. immutatus</i>	"		"	
47	"	"		"	"
48	"	"		"	"
49	<i>Dryobates</i>	"		"	
11650	<i>Toxostoma crissalis</i>	"		"	
51	<i>Dryobates</i>	"		"	"
52	<i>Melospiza</i>	"		"	
53	<i>Telmatorhynchus</i>	"		"	
54	"	"		"	
55	<i>Amphispiza bilineata</i>	"		"	
56	<i>Geothlypis</i>	"		"	
57	<i>Myiarchus cinerascens</i>	"		"	
58	<i>Amphispiza bilineata</i>	"		Sept. 5	
59	<i>Carpodacus</i>	"		"	
11660	"	"		"	
		"		"	
		"		"	

		Lower Calif., Mex.	1905	
11661	<i>Carpodacus</i>	San Fernando	Sept. 5	11687
62	<i>Otocoris</i>	15 mi. east of San Fernando	Sept. 6	11688
63	"	"	"	11689
64	"	"	"	11690
65	<i>Lophortyx calif.</i>	Aguadulce, 30 mi. S.E. of San Fernando	Sept. 9	11691
66	"	"	"	11692
67	"	"	"	11693
68	"	"	"	11694
69	<i>Toxostoma mearnsi</i>	"	"	11695
11670	<i>Pipilo fuscus</i> — ?	"	"	11696
71	<i>Helminth. celata</i> — ?	"	"	11697
72	<i>Toxostoma lecontei</i>	San Francisquito	Sept. 14	11698
73	"	Calamague	" 13	11699
74	<i>Helodytes</i>	"	" 15	11700
75	<i>Amphispiza bilineata</i>	"	"	11701
76	<i>Icterus n. nelsoni</i>	"	" 16	11702
77	<i>Toxostoma mearnsi</i>	Ubai	Sept. 17	11703
78	<i>Pipilo f. crissalis</i>	"	"	11704
79	<i>Colaptes brunescens</i>	"	"	11705
11680	<i>Dryobates scal.</i>	"	Sept. 18	11706
81	<i>Auriparus</i>	"	"	11707
82	<i>Toxostoma mearnsi</i>	"	"	11708
83	<i>Aphelocoma</i>	"	"	11709
84	"	"	"	11710
85	<i>Dryobates scalaris</i> —	"	Sept. 19	11711
86	<i>Lanius</i>	"	"	11712

		Mexico	1905	
	<i>Aphelocoma</i>	Ubai, Lower Calif.	Sept. 19	
	"	"	"	
	"	San Andrés	Sept. 21	
	<i>Vireo swainsoni</i>	San Andrés	"	
	" — small gray	"	Sept. 22	
	<i>Thryomanes</i>	"	"	
	<i>Spizella p. townsi</i>	"	"	
	<i>Toxostoma mearnsi</i>	"	"	
	<i>Salpinctes</i>	"	"	
	<i>Spizella</i>	"	Sept. 24	
	<i>Salpinctes</i>	Rosarito	Sept. 24	
	<i>Lanius gambeli</i>	"	"	
	<i>Dryobates scal.</i> —	"	"	
	<i>Salpinctes</i>	"	Sept. 25	
	<i>Toxostoma mearnsi</i>	"	"	
	" <i>l. arnoldi</i>	Santa Rosalia Bay	Sept. 25	
	"	"	"	
	<i>Pipilo f. crissalis</i>	"	"	
	<i>Toxostoma l. arnoldi</i>	"	Sept. 26	
	<i>Otocoris</i>	"	Sept. 25	
	"	"	"	
	<i>Amphispiza b. nevadensis</i>	"	"	
	"	"	"	
	<i>Dryobates scalaris</i> —	Santo Domingo	Sept. 26	
	<i>Toxostoma l. arnoldi</i>	"	"	
	"	"	"	

	Lower Calif Mexico	1905	
11713	<i>Passerculus notatus?</i>	Sept. 26	11739
11714	" "	"	11740
11715	" "	"	11741
11716	" "	"	11742
11717	<i>Geothlypis</i> (weak)	"	11743
11718	<i>Passerc. not.</i>	"	11744
11719	<i>Troglodytes arizonae</i>	Sept. 27	11745
11720	<i>Falco sparverius</i>	"	11746
11721	<i>Lanius gambeli</i>	"	11747
11722	<i>Amphisp. b. nevadensis</i>	"	11748
11723	<i>Trochilus alexandri</i>	"	11749
11724	<i>Dryobates scalaris</i>	"	11750
11725	<i>Oroscoptes chloris</i>	"	11751
11726	<i>Passerculus notatus</i>	"	11752
11727	" "	"	11753
11728	" "	"	11754
11729	<i>Troglodytes arizonae</i>	"	11755
11730	" "	Sept 28	11756
11731	<i>Helminthophila</i>	"	11757
11732	"	"	11758
11733	"	Sept 29	11759
11734	<i>Melanerpes uropygialis</i>	"	11760
11735	<i>Aphelocoma</i>	"	11761
11736	"	"	11762
11737	<i>Colaptes cafer</i>	"	11763
11738	<i>Thryomanes</i>	"	11764

	Lower Calif. Mexico	1905
11739	Calumalli	Sept. 29
11740	20m. South of Calumalli	Oct 2
11741	" "	"
11742	<i>Troglodytes arizonae</i>	Oct 3
11743	" "	"
11744	<i>Helminthophila</i>	"
11745	<i>Pipilo f.</i>	"
11746	" "	"
11747	" "	"
11748	" "	"
11749	" "	"
11750	<i>Cardinalis</i>	"
11751	<i>Carpodacus</i>	"
11752	<i>Empidonax</i>	"
11753	<i>Cardinalis</i>	Oct 4
11754	<i>Amphispiza</i>	"
11755	<i>Melanocorypha</i>	"
11756	Vino	Oct. 5
11757	<i>Colony pigallina</i>	Oct. 7
11758	<i>Helminthophila</i>	"
11759	<i>Porgana</i>	"
11760	<i>Melospiza rivularis</i>	"
11761	" "	"
11762	" "	"
11763	<i>Auriparus</i>	"
11764	" "	"

	Lower Calif. Mex.	1905
11765	<i>Columbigallina</i>	Oct. 7
11766	<i>Geothlypis trichas</i>	"
11767	"	"
11768	"	"
11769	"	"
11770	<i>Melanerpes</i>	"
11771	"	"
11772	"	Oct 8
11773	<i>Colaptes</i>	"
11774	<i>Columbigallina</i>	"
11775	"	"
11776	<i>Zonotrichia leucophrys</i>	"
11777	<i>Carpodacus</i>	"
11778	"	"
11779	<i>Geothlypis</i>	"
11780	"	"
11781	<i>Melospiza</i>	"
11782	"	"
11783	<i>Troglodytes cinerea</i>	"
11784	<i>Auriparus</i>	"
11785	"	"
11786	<i>Cardinalis</i>	"
11787	<i>Melanerpes</i>	"
11788	"	"
11789	<i>Colaptes</i>	Oct. 10
11790	<i>Melospiza</i>	Oct. 11

	Lower Calif. Mex.	1905
11791	<i>Oreospiza chlonoma</i>	Oct. 11
11792	<i>Icterus nelsoni</i>	"
11793	<i>Ardea herodias</i> ?	"
11794	<i>Anas carolinensis</i>	"
11795	<i>Ardea herodias</i> —	Oct. 12
11796	"	"
11797	<i>Falco sparverius</i> —	"
11798	<i>Melanerpes</i>	Oct. 14
11799	<i>Dryobates</i>	"
11800	<i>Ardeotis</i>	"
11801	<i>Tachycineta</i>	"
11802	<i>Ardeotis</i>	"
11803	"	"
11804	"	"
11805	<i>Callus virg.</i>	"
11806	<i>Dryobates</i> cal.	Oct. 15
11807	<i>Catherpes</i>	Oct. 18
11808	"	"
11809	<i>Pipilo fuscus</i> —	Oct. 19
11810	"	"
11811	"	"
11812	"	"
11813	"	"
11814	"	"
11815	"	"
11816	"	"

Birds.

Lower Calif. Mexico. 1905			
11810	<i>Passerculus rostratus</i>	San Lucas	Oct 25
11	<i>Taxostoma cinereum</i>	San Bruno	"
12	<i>Aphelocoma</i>	" "	"
13	"	Muleje	Oct 28
14	<i>Myioarchus cinerasc.</i>	"	"
15	<i>Empid. canescens</i>	"	Oct 29
16	<i>Myioarch. cinerasc.</i>	El Potrero (near Muleje)	Oct 30
17	<i>Falco sporr.</i>	" "	"
18	<i>Pipilo j. albig.</i>	Guajademe	Oct 31
19	<i>Melospiza</i>	La Purisima	Nov 4
11870	<i>Catherpes</i>	Comonda	Nov 6
21	<i>Dendroica coronata</i>	"	"
22	<i>Icterus c. nelsoni</i>	"	"
23	<i>Empid. — ?</i>	"	Nov 7
24	<i>Melospiza rivularis</i> (topotype)	"	"

Lower Calif. Mex. 1905			
11825	<i>Melospiza rivularis</i> (topotype)	Comonda	Nov. 7
26	<i>Buteo borealis calurus</i>	"	" 8
27	<i>Carpodacus m. —</i>	"	" "
28	<i>Geoth. tridactyla</i>	"	"
29	" "	"	"
11830	<i>Spizella pallida</i>	"	"
31	<i>Melospiza rivularis</i>	"	Nov. 9
32	" <i>lincolnii</i>	"	"
33	<i>Basilinna xantusi</i>	"	"
34	<i>Icterus nelsoni</i>	"	"
35	<i>Geoth. tridactyla</i>	"	"
36	" "	"	"
37	<i>Empidonax</i>	"	"
38	<i>Dendroica auduboni</i>	"	"
39	<i>Pipilo j. —</i>	Rancho Santo Domingo	Nov. 14
11840	" —	"	"
41	<i>Lanius</i>	"	"
42	<i>Corvus g. —</i>	"	"
43	<i>Icterus g. nelsoni</i>	Matancita	Nov. 17
44	" "	"	"
45	<i>Otocoris</i>	"	Nov. 19
46	"	"	"
47	<i>Coturniculus binnaculatus</i>	"	Nov. 20
48	<i>Lanius</i>	Magdalena Is.	Nov. 24
49	<i>Geothlypis trichas</i> — ?	"	"

		Lower Calif. Mex.		1905
118	50	<i>Amphisp. bilineata</i> —	Magdalena Is.	Nov. 74
	51	<i>Passerculus sostratus</i>	"	"
	52	<i>Spizella pallida</i>	"	"
	53	<i>Aphelocoma</i>	"	Nov. 26
	54	<i>Spectylo</i>	Margarita Is.	Nov. 29
	55	<i>Falco spar. pen.</i>	"	"
	56	<i>Lanius</i>	"	"
	57	<i>Amphisp. bilin.</i> —	"	"
	58	" "	"	"
	59	<i>Melanocorys</i>	"	"
118	60	"	"	"
	61	"	"	"
	62	<i>Agelaius</i>	Magdalena Id.	Dec. 5
	63	<i>Phalaenoptilus</i>	"	"
	64	<i>Lanius</i>	"	"
	65	<i>Otocoris</i>	Llano de Yaris	Dec. 12
	66	"	" "	Dec. 13
	67	"	" "	"
	68	<i>Coturniculus bimaculatus</i>	" "	"
	69	<i>Lanius</i>	"	"
70	71	}	}	
72	73			
74				

Birds

Lower Calif. Mex. 1905			
11870	Falco sparv.	La Paz San Pedro	Dec. 23
71	"	San Pedro La Paz	"
72	"	San Pedro	Dec 24
73	"	"	Dec 24
11874	Aphelocoma c. hypoleucos	La Paz	Dec. 23 { Zootyph.

Lower Calif. Mex. 1905			
11875	Empid. caucanus	La Paz	Dec 23 { Zootyph.
76	"	"	" { Emp. gnarus Brewst.
77	Lanius gambeli	"	"
78	Tyrannus vertic. (dark throat)	San Pedro	Dec. 24
79	Myiarchus	"	"
11880	"	"	"
81	"	"	"
82	"	"	"
83	Aphelocoma	Jodos Santos	Dec. 26 (Destroyed)
84	Melanerpes	Jodos Santos	Dec. 26
85	Lanius	"	"
86	Colaptes	"	"
87	Dryobates	"	"
88	"	"	"
89	Amphispiza bilineata	"	"
11890	"	"	"
91	Myiarchus	"	"
92	Pipilo albicinctus	"	"
93	Minus	"	"
94	"	"	"
95	Lanius	Rescadero	Dec. 27 { 10 m. south of Jodos Santos
96	Dryobates	"	"
97	"	El Cajoncito	Dec. 28 { 30 m. north of Cape St. Lucas.
98	Myiarchus	"	"
11899	Helminthophila celata	"	"

Lower Calif. Mex. 1905

11900	<i>Melanerpes uropyg.</i>	El Cajoncito	Dec 28	30 m. north of
1	<i>Amphispiza bil.</i>	"	"	Cape St. Lucas
2	<i>Auriparus</i>	Soccaton	"	
3	<i>Cardinalis</i>	"	"	15 m. north of
4	"	"	"	Cape St. Lucas
5	<i>Falco sparv.</i>	Cape St. Lucas	Dec. 29	
6	"	"	"	
7	"	"	"	
8	<i>Apelocoma</i>	"	"	
9	<i>Colaptes chrys.</i>	"	"	
11910	<i>Columbigallina</i>	"	"	
11	<i>Cardinalis</i>	"	"	
12	<i>Icterus nelsoni</i>	"	"	
13	"	"	"	
14	<i>Heleodytes affinis</i>	"	"	
15	<i>Myiarchus</i>	"	"	
16	"	"	"	
17	"	"	"	
18	"	"	"	
19	"	"	"	
11920	"	"	"	
21	"	"	"	
22	"	"	"	
23	"	"	"	
11924	"	"	"	

Lower Calif. Mex. 1905

11925	<i>Eupid. ^{canescens} canescens</i>	Cape St. Lucas	Dec. 29	
26	"	"	"	
27	"	"	"	
28	<i>Basilemma xanthus</i>	"	"	
29	"	"	"	
11930	<i>Helminth. celata</i>	"	"	
31	<i>Astragalinus pas.</i>	"	"	
32	<i>Spizella pallida</i>	"	"	
33	<i>Melanerpes uropyg.</i>	"	"	
34	"	"	"	
35	<i>Troglodytes cinereus</i>	"	"	
36	"	"	"	
37	"	"	"	
38	<i>Minimus</i>	"	"	
39	<i>Cardinalis</i>	"	"	
11940	"	"	"	
41	<i>Heleodytes</i>	"	"	
42	"	"	"	
43	"	"	"	
44	<i>Columbigallina</i>	"	"	
45	<i>Hylocichla</i>	"	"	
46	<i>Oporornis</i>	"	"	
47	<i>Spizella pallida</i>	"	"	
48	<i>Polioptila obs.</i>	"	"	
11949	<i>Dryobates</i>	"	"	

Lower Calif. Mex. 1905
Cape St. Lucas Dec. 31

119 50	<i>Dryobates</i>	"	"
51	"	"	"
52	<i>Auriparus</i>	"	"
53	"	"	"
54	<i>Toxostoma</i>	"	Jan. 1, 1906
55	<i>Cardinalis</i>	"	"
56	"	"	"
57	"	"	"
58	"	"	"
59	"	"	"
119 60	"	"	"
61	<i>Helminthophila</i>	"	"
62	<i>Columbigallina</i>	"	"
63	<i>Helminthophila</i>	"	"
64	"	"	"
65	<i>Columbigallina</i>	"	Jan. 2
66	"	"	"
67	"	"	"
68	<i>Carpodacus</i>	"	"
69	"	"	"
119 70	"	"	"
71	<i>Helminthophila</i>	"	"
72	"	"	"
73	"	"	"
119 74	<i>Falco sparverius</i>	"	"

Lower Calif. Mex. 1906
Cape St. Lucas Jan. 2

75	<i>Dryobates</i> scal.	"	"
76	"	"	"
77	<i>Pipilo</i> albicula	"	"
78	"	"	"
79	<i>Toxostoma cinereum</i>	"	"
119 80	<i>Lophortyx</i>	"	"
81	"	"	"
82	"	"	"
83	"	"	"
84	"	"	"
85	<i>Dryobates</i>	"	"
86	<i>Pipilo</i>	"	Jan. 3
87	<i>Tachycineta thalassina</i>	"	"
88	<i>Dryobates</i>	"	Jan. 3
89	<i>Sayornis saya</i>	"	"
119 90	<i>Melanerpes formicivorus</i>	"	"
91	<i>Columbigallina</i>	"	"
92	"	"	Jan. 4
93	"	"	"
94	"	"	"
95	<i>Toxostoma</i>	"	"
96	"	"	"
97	"	"	"
98	<i>Carpodacus</i>	"	"
119 99	"	"	"

	Lower Calif. Mex.	1906
12000	<i>Carpodacus</i>	Cape St. Lucas Jan 4
12001	<i>Lanius</i>	" "
12002	<i>Aphelocoma</i>	" "
12003	<i>Pyrhuloxia</i>	" "
12004	<i>Buteo bonalis</i>	" "
12005	<i>Auriparus</i>	" "
12006	"	" "
12007	"	" "
12008	"	" "
12009	"	" "
12010	"	" "
12011	<i>Columbigallina</i>	San José del Cabo Jan 5
12012	"	Jan 5
12013	<i>Cardinalis</i>	" "
12014	<i>Toxostoma</i>	" "
12015	<i>Podilymbus</i>	" "
12016	<i>Falco spars.</i>	" "
12017	"	" "
12018	"	" "
12019	<i>Auriparus</i>	" "
12020	<i>Geothlypis trichas</i> —	" "
12021	<i>Wilsonia pus.</i>	" "
12022	<i>Cyanospiza amoena</i>	" "
12023	<i>Coturniculus binnaculatus</i>	" "
12024	<i>Gallinula galeata</i>	Jan 6

	Lower Calif. Mex.	1906
12025	<i>Falco spars.</i>	San José del Cabo Jan. 6
12026	<i>Lanius</i>	" "
12027	<i>Iringoides</i>	" "
12028	<i>Geoth. beldingi</i>	" "
12029	" "	" "
12030	" <i>trichas</i> —	" "
12031	" "	" "
12032	" "	" "
12033	<i>Columbigallina</i>	" "
12034	<i>Icthyophaga</i>	" "
12035	<i>Wilsonia</i>	" "
12036	<i>Vireo pus.</i> —	" "
12037	<i>Carpodacus</i>	Jan. 7
12038	<i>Gallinula</i>	" "
12039	<i>Geoth. beldingi</i>	" "
12040	" "	" "
12041	" "	" "
12042	" <i>trichas</i> —	" "
12043	" " —	" "
12044	<i>Icthyophaga</i>	" "
12045	<i>Anthus lud.</i>	" "
12046	<i>Passerculus beldingi</i>	Jan 8
12047	<i>Carpodacus</i>	" "
12048	"	" "
12049	<i>Ereunetes</i>	" "

	Lower Calif. Mex.		1906
12050	<i>Passerculus baldingi</i>	San José del Cabo	Jan 8
12051	" <i>anthinus</i>	"	"
12052	" <i>rostr.</i> —	"	"
12053	<i>Falco sparr.</i>	"	"
12054	♂ <i>Recurvirostra</i>	"	"
12055	<i>Ardea virescens</i>	"	"
12056	<i>Carpodacus</i>	"	Jan 9
12057	<i>Zonotrichia leuc.</i>	"	"
12058	<i>Eismatura</i>	"	"
12059	"	"	"
12060	"	"	"
12061	<i>Fuligula</i>	"	"
12062	"	"	"
12063	<i>Polynthus nigric.</i>	"	"
12064	" "	"	"
12065	<i>Sterna regia</i>	"	"
12066	"	"	"
12067	"	"	"
12068	<i>Geoth. trich. occid.</i>	"	"
12069	<i>Passerculus baldingi</i>	"	"
12070	"	"	"
12071	"	"	"
12072	"	"	"
12073	"	"	"
12074	"	"	"

	Lower Calif. Mex.		1906.
12075	<i>Cardinalis</i>	San José del Cabo	Jan 10
12076	<i>Carpodacus</i>	"	"
12077	<i>Dryotatus</i>	"	"
12078	"	"	"
12079	<i>Falco sparr.</i>	"	"
12080	"	"	"
12081	"	"	"
12082	<i>Colaptes chrys.</i>	Santa Anita	Jan. 11
12083	<i>Auriparus</i>	"	"
12084	"	"	"
12085	<i>Toxostoma</i>	"	"
12086	<i>Thiuspous</i>	"	"
12087	<i>Pyrrhuloxia</i>	"	Jan 12
12088	<i>Basilinna xantusi</i>	"	"
12089	<i>Emp. difficilis</i>	"	"
12090	<i>Auriparus</i>	"	"
12091	<i>Geoth. trich. —</i>	"	"
12092	" "	"	"
12093	<i>Corvus sinuatus</i>	"	"
12094	<i>Falco sparr.</i>	"	"
12095	<i>Strix</i>	"	Jan 13
12096	"	"	"
12097	<i>Pyrrhuloxia</i>	"	"
12098	<i>Empid.</i>	"	Jan 14
12099	"	"	"

		Lower Calif. Mex	1906
12100	<i>Empid. difficilis</i>	Santa Anita	Jan 14
12101	<i>Vireo</i>	"	"
12102	<i>Dendroica aestiva</i>	"	"
12103	<i>Chondestes tex.</i>	"	"
✓ 12104	<i>Polyborus</i>	"	Jan 15
✓ 12105	"	"	"
12106	<i>Calhates</i>	"	"
12107	"	"	"
12108	"	"	"
12109	"	"	"
12110	<i>Bubo</i>	"	"
12111	"	"	"
12112	<i>Orix</i>	"	"
✓ 12113	<i>Polyborus</i>	"	"
✓ 12114	"	"	"
✓ 12115	"	"	Jan 16
✓ 12116	"	"	"
12117	<i>Chondestes</i>	"	"
12118	" "	"	"
12119	<i>Buteo abbreviatus</i>	"	Jan 17
12120	<i>Cardinalis</i>	"	" 18
12121	<i>Dryobates scalaris</i> —	"	Jan 19
12122	<i>Falco columbarius</i>	"	"
12123	" <i>gambelii</i>	"	"
12124	" "	"	"

		Lower Calif. Mex	1906
12125	<i>Falco Spar.</i>	Santa Anita	Jan 19
12126	" "	"	"
12127	<i>Dryobates scal.</i> —	Miraflores	Jan 20
12128	<i>Pipilo fuscus</i> —	"	"
12129	<i>Vireo solit.</i> —	"	"
12130	" " —	"	"
12131	<i>Acton carolinensis</i>	abov. "	"
12132	<i>Buteo l. calurus</i>	El Sauz, Sierra de la Laguna	Jan. 21
12133	"	El Sauz	"
12134	"	"	"
12135	"	"	"
12136	<i>Columba virescens</i>	"	"
12137	"	"	"
12138	"	"	"
12139	<i>Melanerpes angustifrons</i>	"	"
12140	"	"	"
12141	"	"	"
12142	"	"	"
12143	<i>Icterus parisorum</i>	"	"
12144	<i>Pipilo albicollis</i>	"	"
12145	<i>Vireo solit.</i> —	"	"
12146	<i>Am. inf. sororia</i>	"	"
12147	"	"	"
12148	<i>Basilinna xantusi</i>	"	"
12149	<i>Regulus calendula</i>	"	"

	Lower Calif. Mexico	1906
12150	<i>Dendroica auduboni</i>	El Sauz, Sierra de la Laguna Jan 21
12151	" "	" "
12152	" "	" "
12153	<i>Regulus calendula</i>	Jan 27
12154	<i>Dendroica auduboni</i>	"
12155	<i>Pipilo maculirostris</i>	"
12156	<i>Merula cinerea</i>	"
12157	<i>Junco bairdi</i>	"
12158	<i>Basileuterus leucotis</i>	"
12159	" "	"
12160	<i>Columba vivescens</i>	"
12161	<i>Merula cinerea</i>	"
12162	<i>Pipilo maculirostris</i>	"
12163	" "	"
12164	<i>Sitta carolinensis</i>	"
12165	<i>Aimophila</i>	"
12166	" "	"
12167	<i>Junco bairdi</i>	"
12168	" "	"
12169	<i>Vireo cinnabaeus</i>	"
12170	" "	"
12171	<i>Empidonax hammondi</i>	"
12172	<i>Dend. nigrescens</i>	"
12173	<i>Melospiza</i>	"
12174	<i>Melospiza j. angustifrons</i>	Jan 23

	Lower Calif. Mex.	1906
12175	<i>Merula cinerea</i>	El Sauz, Sierra de la Laguna Jan 23
12176	" "	" "
12177	<i>Pipilo maculirostris</i>	" "
12178	" "	" "
12179	<i>Junco bairdi</i>	" "
12180	" "	" "
12181	<i>Melospiza cinerea</i>	" "
12182	<i>Troglodytes pacificus</i>	" "
12183	<i>Hylocichla</i>	" "
12184	<i>Lophophanes</i>	" "
12185	" "	" "
12186	<i>Psittiparus gundae</i>	" "
12187	" "	" "
12188	" "	" "
12189	" "	" "
12190	" "	" "
12191	" "	" "
12192	" "	" "
12193	" "	" "
12194	" "	" "
12195	<i>Aimophila</i>	" "
12196	" "	" "
12197	" "	" "
12198	" "	" "
12199	<i>Columba vivescens</i>	" "

	Lower Calif. Mex.	1906
12200	<i>Columba vioseae</i>	La Chuparosa, Sierra de la Laguna Jan 24
12201	<i>Pipilo maculirostris</i>	" " "
12202	<i>Lophophanes</i>	" " "
12203	<i>Columba vioseae</i>	" " Jan 25
12204	<i>Zenaidura macroura</i>	La Laguna, " Jan 26
12205	" "	" " "
12206	" "	" " "
12207	" "	" " "
12208	" "	" " "
12209	<i>Basileuterus griseus</i>	" " Jan 26
12210	" "	" " "
12211	" "	" " "
12212	<i>Columba vioseae</i>	" " "
12213	" "	" " "
12214	" "	" " "
12215	<i>Zenaidura macroura</i>	" " "
12216	" "	" " "
12217	" "	" " "
12218	" "	" " "
12219	<i>Pipilo maculirostris</i>	" " "
12220	" "	" " "
12221	<i>Merula migratoria</i>	" " "
12222	<i>Basileuterus griseus</i>	" " "
12223	<i>Melanerpes formicivorus</i>	" " "
12224	<i>Pipilo maculirostris</i>	" " "

	Lower Calif. Mex.	1906
12225	<i>Aphelocoma</i>	La Laguna, Sierra de la Laguna Jan 26
12226	<i>Oreod. auduboni</i>	" " "
12227	<i>Vireo h. cognatus</i>	" " "
12228	" "	" " "
12229	" "	" " "
12230	" "	" " "
12231	" "	" " "
12232	" "	" " "
12233	<i>Lophoph. cinereus</i>	" " "
12234	" "	" " "
12235	" "	" " "
12236	" "	" " "
12237	" "	" " "
12238	" "	" " "
12239	<i>Catherpes</i>	" " "
12240	" "	" " "
12241	<i>Sitta lagunae</i>	" " "
12242	" "	" " "
12243	" "	" " Jan 27
12244	" "	" " "
12245	" "	" " "
12246	" "	" " "
12247	" "	" " "
12248	" "	" " "
12249	" "	" " "

12250	<i>Vireo h. cognatus</i>	Lower Calif. Mex.	1906
12251	" "	La Laguna, Sierra de la Laguna	Jan 27
12252	" "	" "	"
12253	<i>Lophoph. cinereus</i>	" "	"
12254	" "	" "	"
12255	" "	" "	"
12256	" "	" "	"
12257	<i>Pipilo maculirostris</i>	" "	"
12258	" "	" "	"
12259	<i>Dryobates lucasae</i>	" "	"
12260	" "	" "	"
12261	" "	" "	"
12262	<i>Melanosp. f. angustifrons</i>	" "	"
12263	" "	" "	"
12264	" "	" "	"
12265	<i>Sphyrapicus nuchalis</i>	" "	"
12266	" "	" "	"
12267	<i>Merula confinis</i>	" "	"
12268	<i>Columba vivesae</i>	" "	"
12269	" "	" "	"
12270	" "	" "	"
12271	<i>Merula confinis</i>	" "	Jan 28
12272	<i>Pipilo maculirostris</i>	" "	"
12273	<i>Merula confinis</i>	" "	Jan 29
12274	<i>Pipilo f. albigula</i>	Tecunfo, —	Jan 30

12275	<i>Pipilo albigula</i>	Lower Calif. Mex.	1906
12276	" "	Tecunfo	Jan 30
12277	" "	La Paz	Feb 1
12278	<i>Pyrrhuloxia</i>	"	"
12279	"	"	"
12280	<i>Empid. canescens</i>	"	"
12281	<i>Aphelocoma</i>	"	"
12282	"	"	"
12283	"	"	"
12284	"	"	"
12285	"	"	"
12286	"	"	Feb 3
12287	"	"	"
12288	<i>Tachycineta thal.</i>	"	"
12289	<i>Empid. canescens</i>	"	"
12290	" "	"	"
12291	" "	"	"
12292	<i>Zonotr. gambeli</i>	"	"
12293	<i>Amphisp. bilineata</i>	"	"
12294	" "	"	"
12295	" "	"	"
12296	" "	"	"
12297	<i>Emp. canescens</i>	"	"
12298	" "	"	"
12299	"	"	Feb 4

		Lower Calif. Mex.	1906
12300	<i>Aphelocoma</i>	La Paz	Feb. 4
12301	"	"	"
12302	"	"	"
12303	<i>Ardea herodias</i>	"	Feb 5
12304	" "	"	"
12305	" "	"	"
12306	<i>Ceryle alcyon</i>	"	"
12307	" "	"	"
12308	<i>Dendroica castaneiceps</i>	"	"
12309	" "	"	"
12310	" "	"	"
12311	<i>Geothlypis trichas</i>	"	"
12312	<i>Helminthophila celata</i>	"	"
12313 ♀	<i>Podiceps</i>	Espiritu Santo Is.	Feb 7
12314	" "	" "	"
12315 ♀	<i>Larus heermannii</i>	" "	"
12316 ♀	" "	" "	"
12317 ♀	" "	" "	"
12318 ♂	" occidentalis	" "	"
12319 ♀	" ?	" "	Feb. 8
12320	<i>Sturnus notabilis</i>	" "	"
12321 ♂	<i>Haematop. jaysoni</i>	" "	Feb 4
12322	<i>Tachycineta thal.</i>	" "	Feb 9
12323	" "	" "	"
12324	<i>Zonotrichia leuc.</i>	" "	"

		Lower Calif. Mex.	1906
12325	<i>Amphisp. bilineata</i>	Espiritu Santo Is.	Feb. 9
12326	" "	"	"
12327	<i>Empid. canescens</i>	"	"
12328	<i>Amispornis</i>	"	"
12329	<i>Ptiloptila calif.</i>	"	"
12330 ♂	<i>Haematopus</i>	Cerralbo Is.	Feb 12
12331	"	"	"
12332 ♀	"	"	"
12333 ♀	<i>Sula bradleyi</i>	"	"
12334 -	<i>Heterosculus incanus</i>	"	"
12335 ♂	<i>Haematopus</i>	"	"
12336	"	"	"
12337	<i>Speotyto</i>	"	"
12338 ♂	<i>Pelecanus calif.</i>	"	Feb. 13
12339 ♂	" "	"	"
12340 ♀	<i>Larus delawarensis</i>	La Paz Bay	Feb 14
12341 ♂	" "	"	"
12342 ♂	<i>Pelecanus calif.</i>	"	"
12343 ♀	<i>Sula bradleyi</i>	"	"
12344	<i>Larus heermannii</i>	"	"
12345 ♂	" "	"	"
12346 ♂	<i>Graculus</i>	"	"
12347 ♀	"	"	"
12348 ♂	"	"	"
12349 ♂	<i>Larus del.</i>	"	"

		Lower Calif. Mex	1906
12350	♀ Terns del	La Paz.	Feb. 15
12351	<i>Ardea herodias</i>	"	"
12352	" "	"	"
12353	<i>Dendr. castaneiceps</i>	"	7 "
12354	" "	"	Feb 16
12355	" "	"	"
12356	<i>Ardea herodias</i>	"	"
12357	" "	"	"
12358	<i>Minimus p. leucophaea</i>	"	"
12359	<i>Sturnus</i> <i>Motacilla notabilis</i>	"	"
12360	" "	"	Feb 17
12361	<i>Ardea herodias</i>	"	"
12362	<i>Podilymbus</i>	"	"
12363	<i>Dendroica castaneiceps</i>	"	Feb 18
12364	" "	"	"
12365	" "	"	"
12366	<i>Helminthophila celata</i>	"	"
12367	<i>Ardea herodias</i>	"	"
12368	<i>Pallus beldingi</i>	"	"
12369	" "	"	"
12370	<i>Strix flam.</i>	"	"
12371	" "	"	"
12372	<i>Melospiza</i>	Ensenada	Feb. 27
12373	<i>Otocoris</i>	"	"
12374	<i>Hylorhynchus</i>	"	"

		Lower Calif. Mex.	1906
12375	<i>Passerculus</i>	Ensenada	Feb 27
12376	<i>Amphispiza belli</i>	"	"
12377	<i>Carpodacus</i>	"	"
12378	<i>Chamaea</i>	"	"
12379	<i>Pipilo f. cristatus</i>	"	"
12380	<i>Zonotrichia cris.</i>	"	"
12381	<i>Zonotrichia leuc.</i>	"	"
12382	" "	"	"
12383	" <i>coronata</i>	"	"
12384	" "	"	"
12385	" <i>leuc.</i>	"	"
12386	" " "	"	"
12387	<i>Chondestes strig.</i>	"	"
12388	<i>Spizella breweri</i>	"	"
12389	<i>Amphisp. belli</i>	"	"
12390	<i>Aphelocoma calif.</i>	"	"
12391	<i>Pipilo cristatus</i>	"	"
12392	<i>Chamaea</i>	"	"
12393	"	"	"
12394	"	"	"
12395	"	"	"
12396	<i>Oryzopsis nuttalli</i>	"	"
12397	<i>Zonotrichia</i>	"	"
12398	"	"	"
12399	"	"	"

& Sinaloa

Lower Calif. Mex

1906

Ensenada, L. C.

Feb 27

Altata, Sinaloa.

Mar. 20

*Ondra auduboni**Haematopus tricolor**Dichromanassa rufescens*

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